DOCUMENT RESUME

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TITLE Take a Field Trip through the 1970s. Celebrate the Century

Education Series.

INSTITUTION Postal Service, Washington, DC.

PUB DATE 1998-00-00

NOTE 133p.; For similar kits covering the 1950s and 1960s

respectively, see ED 420 619 and SO 029 358.

AVAILABLE FROM United States Postal Service, 475 L'Enfant Plaza SW,

Washington, DC 20260-2435.

PUB TYPE Guides - Non-Classroom (055)

EDRS PRICE MF01/PC06 Plus Postage.

DESCRIPTORS Elementary Secondary Education; *Heritage Education;

Instructional Materials; *Material Culture; Modern History;

Social Studies; *United States History

IDENTIFIERS *Postage Stamps; *Postal Service; 1970s

ABSTRACT

This is the first in a series of six kits that the U.S. Postal Service (USPS) is publishing to help teach through stamps the history of the 20th-century and the people, places, and events that have shaped our nation during the past 100 years. Each kit is designed to be taught as a complete and independent unit. This kit, featuring the 1970s, contains: (1) 10 Teacher's Lesson Cards; (2) a Resource Guide; (3) 30 topic cards; (4) Student magazine; (5) a poster; and (6) assorted other materials for balloting and storage. The 10 lesson topics include: (1) "'Celebrate the Century' Vote"; (2) "A Circle Vote"; (3) "Earth Day Every Day"; (4) "Puppet Theater"; (5) "Voice of the Decade"; (6) "Paint by Numbers"; (7) "Understanding Technology"; (8) "Tree of Prejudice, Tree of Freedom"; (9) "Secret Stamp Talk"; and (10) "Fun in the Seventies." Kits are distributed in a kit storage box, with multiple copies of some materials. On the basis of the ballots, the USPS intends to issue a limited edition of 15 commemorative stamps celebrating each decade of the 20th Century. (JH)

ENTIRE DOCUMENT: POOR PRINT QUALITY

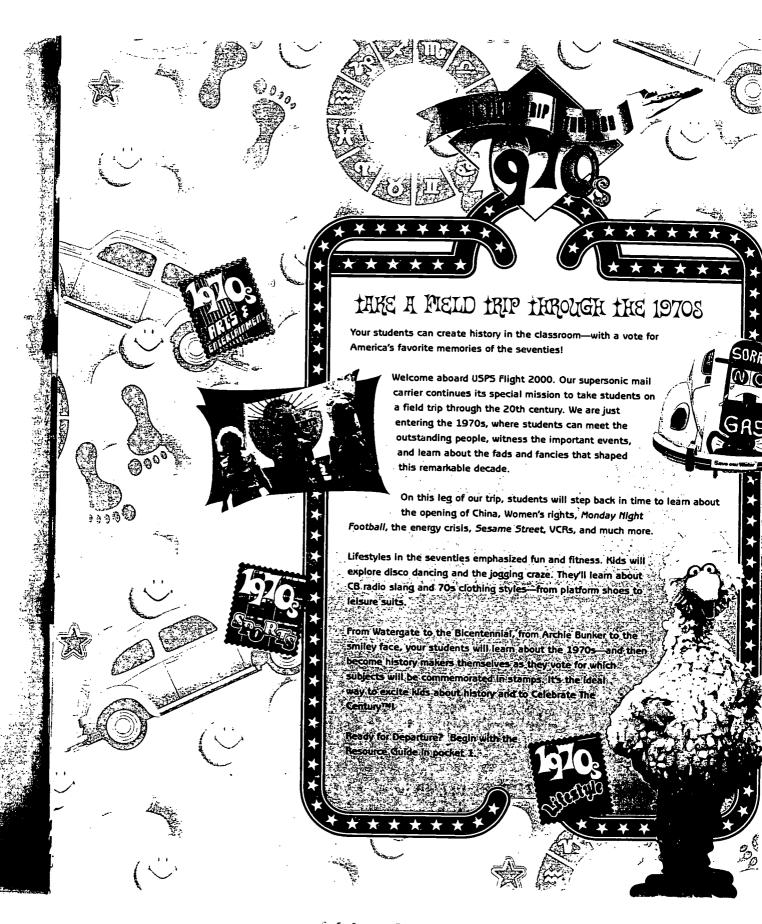


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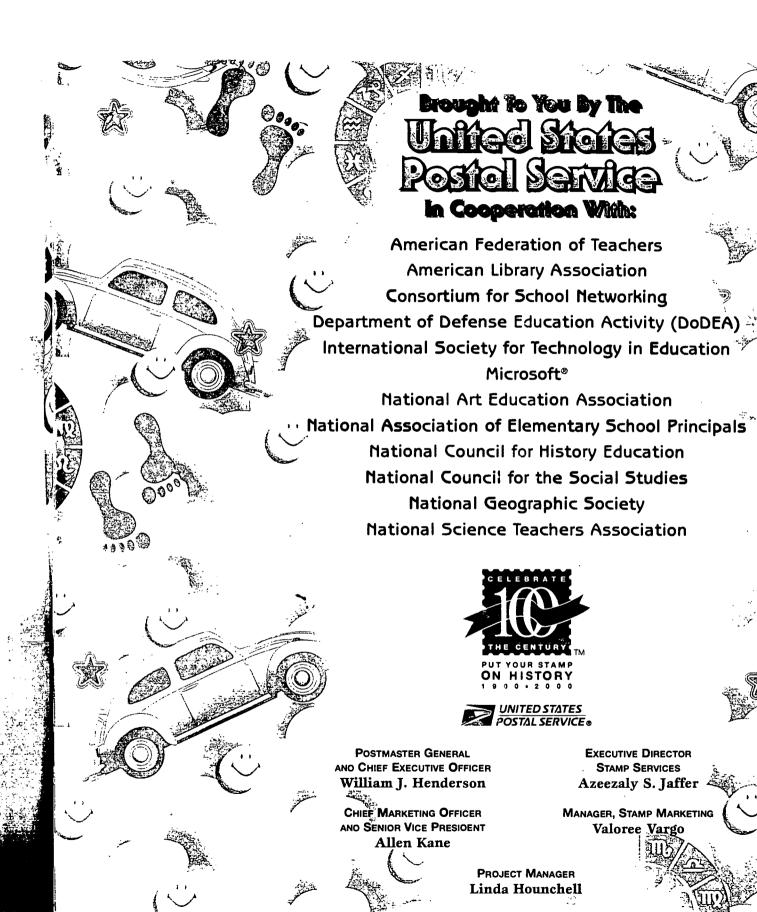
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- Minor changes have been made to improve reproduction quality.













VOTE BY SEPTEMBER 30, 1998

Dear Teacher or Librarian.

The flower-powered sixties may have been a hard act to follow, but the seventies were anything but tame. The United States Postal Service is pleased to present you with your 1970s teaching materials, your third kit in our Celebrate The Century™ education series.

The seventies were a mix of ups and downs. America celebrated its bicentennial birthday with a splendid bang. President Nixon initiated the opening of China, but was later forced to resign amidst the Watergate scandal. Disco fever swept the land. Women were on the move for equal rights. Fitness became a national fad, and jogging suits became the rage. Gas lines drove everybody crazy. We wore smiley face buttons and mood rings, and we spent good money on pet rocks!

As we head into the new millennium, what 20th century events shall we commemorate? With Celebrate The Century™, your students have an unique opportunity to decide. Children and adults all across America will vote for 1970s commemorative stamp topics during September 1998.

Voting is easy! Use the special school ballots in your 1970s kit. Don't forget to use your postage-paid envelope to mail your ballots. The deadline is September 30, 1998. You can also go on-line and have your students vote on the interactive Celebrate The Century™ voting web site: <http://stampvote.msn.com>.

Please use your kits not only to prepare your students to vote, but also to continue teaching them modern American history in the years to come. An additional page in your Resource Guide directly relates ideas for librarians to use the series for engaging people in their communities. With the Celebrate The Century™ education series, we hope your Postal Service will help you deliver a lifelong love of learning to your students.

Sincerely,



475 L'ENFANT PLAZA SW WASHINGTON DC 20260-5600 202-268-2562

FAX: 202-268-7442



MAKE YOUR STUDENTS A PART OF HISTORY! ENTER THE OFFICIAL U.S. POSTAL SERVICE STAMPIN' THE FUTURE DESIGN CONTEST!

Dear Teacher,

Just imagine! One of your students could create an official U.S. Postage stamp! A stamp that will have millions printed and be seen and admired by Americans across the country. At the same time, win national fame, fabulous trips and a brand new computer!

A History-Making Class Project for Everyone!

The Stampin' the Future Design Contest is a wonderful way to tap your student's knowledge and understanding of today's environment, science, industry and the world—then picture the changes that the 21st century might bring!

To get started, simply copy the enclosed entry form and contest rules, which are on the back of the entry form. Then go over all of it with your students and make sure they each have their own copy. Remember, for your students to be eligible, each entry must comply with all the rules and be received no later than October 17, 1998.

It's fun, it's creative, it's a great way for your kids to stretch their imaginations and use their own talents to design a unique kidseye-view of their own future!

Win National Fame...Fabulous Prizes!

All students' entries will be judged on originality, neatness, artistic ability, clarity, and suitability for reproduction. 110 finalists will be chosen by independent panels of judges and will each receive a handsomely framed reproduction of his or her work plus valuable computer software.

From these finalists, 4 Big Winners will be selected. These winners will have their designs issued as an official stamp and also receive a new computer system, a press sheet of the 4 winning stamps and trips for 4 people (including you and a parent or legal guardian) to surprise locations for stamp promotion events.

Start your students designing a fantastic future—for themselves and their country!

Get your youngsters involved in the Stampin' the Future Design Contest today by sharing the enclosed poster with your kids and fellow teachers. Your guidance and encouragement will help them design a future that could make them a part of American history.

We look forward to receiving their original art and ideas. Entries must be received by October 17, 1998!

Sincerely,

Azeezaly S. Jaffer
Executive Director
Stamp Services

P.S. Each student may mail his or her own entry to the address on the entry form or entries for your class can be packed and sent together via First-Class mail to: Stamp Contest, PO Box 451889, Omaha, NE USA 68145-8089.

475 L'ENFANT PLAZA SW WASHINGTON DC 20260-5600 202-268-2562

FAX: 202-268-7442

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ENTRY BLANK

Your Original Design for the Future Could Win You...

- National Celebrity! Your design printed on millions of official U.S. postage stamps.
 - Two Great Surprise Trips!
 - **new Computer** with monitor, keyboard, printer and program software.

For your opportunity to win, you gotta...

- 1. Draw a stamp design which SHOWS YOUR VIEW OF THE FUTURE! For example, your design could illustrate topics such as: what new inventions or discoveries will there be in the 21st century, how will you protect the environment, what kind of home will you live in, what will you be wearing, and what will you do for fun? It's totally up to you!
- 2. Be a kid between 8 and 12.
- 3. Draw your idea of the 21st century in COLOR! Paint, crayon, marker, colored pencils, pens or any other drawing tools are all ok!

4. Draw your picture horizontally on an 8-1/2" x 11" white or off-white piece of paper like this:........

- **5.** Draw a picture that is relevant to the theme "vision of the future."
- 6. DON'T COPY! Artwork has to be YOUR original creation. Also, you can't show or write the name of a real business or person.
- 7. When done, mail your design and entry to: "Stamp Contest," P.O. Box 451889, Omaha, NE USA 68145-8089. Tape entry form to back of your art. It needs to be received by October 17, 1998 or you won't be entered.
- 8. If you don't have the official entry form, just print your name, your parent's or legal guardian's name, your address, city, state ZIP code or APO/FPO address, area code, telephone number and birth date on a piece of paper and tape it to the back of your artwork. Everything must be there and readable, or it won't count!
- 9. You can only enter once.

Be sure to read every single word of the really boring but important rules on the back with your parents or teacher.

Tape this	entry form to the back of your ar	twork and MAIL to: Stamp Contest PO Box 451889 Omaha, NE USA 68145-8089
		Date of Birth:
Artist's Nam	e (Please Print) (First) (Last)	month:day:year:
		☐ Male ☐ Female
Address	Apt.	Name of Parent/Guardian
		Are you currently enrolled in Stampers?
City	State (Territory) Zip	☐ Yes ☐ No
		☐ Please do not send me any future mailings
Phone # (Inte	ernational Code) (Area Code)	Please do not use my name for promotional purposes.
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STAMPIN' THE FUTURE DESIGN CONTEST OFFICIAL RULES

1. No purchase necessary. Contest commences August 24, 1998. To enter, complete information on official entry available at U.S. Post Offices and send a stamp design which "SHOWS YOUR VIEW OF THE FUTURE." For example, your design could illustrate topics such as: what new inventions or discoveries will there be in the 21st century, how will you protect the environment, what kind of home will you live in, what will you be wearing and what will you do for fun? Remember, don't let these examples limit your imagination. We want your view of the future.

VES

2. Artwork must be:

- In color: using color paint, crayon, marker, colored pencils, pens, or any other drawing tool.
- · Relevant to the theme "vision of the future".
- Drawn horizontally on a 8-1/2" x 11" white or off-white piece of paper as shown*.
- An original creation. You cannot copy, trace or reproduce someone else's artwork. It must be your own artwork. You cannot show or spell a commercial institution or person's name or likeness.
- 3. Mail entry form and artwork to: "Stamp Contest", P.O. Box 451889, Omaha, NE USA 68145-8089. Tape entry form to back of artwork. Entries must be received by October 17, 1998.
- 4. If official entry form is not available, on a piece of paper, print your name, your parent's or legal guardian's name and your address, city, state, ZIP code, or APO/FPO address, area code, telephone number and birthdate and tape it to the back of artwork. This information must be included and legible for your entry to be eligible.
- 5. Limit: One entry per person. The sponsor and its agents are not responsible for late, misdirected, postage due entries or typographical or other errors in the printing of the offer. Finalists and winners and their legal guardians agree that they will execute all documents necessary to assign all <u>rights</u> to their artwork to the United States Postal Service (USPS). Entries become the property of the USPS and **will not be returned**. The USPS reserves the right to license or sub-license, alter or adapt the winning designs to meet printing requirements and USPS specifications. Designs from the 4 winning entries will be issued as United States postage stamps.
- 6. The contest is open to children who are legal residents of the 50 United States, District of Columbia, Puerto Rico, Guam, and the United States Virgin Islands, and dependents of military personnel who are U.S. residents who are stationed outside the United States (whose entries will be judged together and considered a territory ("Military Territory")), who will be 8-12 years old as of October 17, 1998. Entries will be judged by state or territory of residence and age. Entries will be judged in two age groups: 8-9 years old and 10-12 years old as of October 17, 1998 and by state or territory of residence: 110 finalists will be selected as follows: one per age group from each of the states or territories of residence (50 United States, District of Columbia, Puerto Rico, Guam, the United States Virgin Islands, and the Military Territory). Four of the 110 finalists will be selected as winners, two per age group. In the event that less than two entries are submitted in any territory, the USPS reserves the right to select less than two finalists from that territory.
- 7. All entries will be qualified and initially judged by independent judges under the supervision of VENTURA ASSOCIATES, INC., an independent judging organization, who will determine the first semi-finalists based on the following criteria: originality of idea (40%), artistic ability and creative expression (30%), neatness and clarity (20%), and suitability for postal stamp production (10%). The semi-finalists' entries will then be judged to determine the finalists by second judging panels consisting of educators, artists, business professionals and The Citizens Stamp Advisory Committee of The USPS based on the same criteria. The final 4 winning entries are subject to approval of The Postmaster General. If scores are tied, designs with highest scores first for originality of idea, second for artistic ability and creative expression, third for neatness and clarity, will win. In the event of subsequent ties, the tying entrants will be re-judged by a new judging panel on the original criteria. The judging process will take place from October 19, 1998 through March, 1999. Finalists and winners agree to be bound by the official rules and the decisions of the judges are final. The finalists and winners and their legal guardians must also agree to render their services, including additional media interviews, photo and autograph sessions in connection with any promotion, publicity and advertising on behalf of the USPS, or the prize will be awarded to an alternate winner.
- 8. Prizes and estimated retail values: The 110 finalists will each receive a current version of Encarta(r) Encyclopedia CD ROM (\$39 each) and a framed copy of their illustration (\$60 each). The 4 winners will each receive the following additional prizes: his/her design issued as a commemorative stamp (priceless), 80 stamps: 20 of each of the 4 winning illustrations (est. \$30 each); and two trips for four people as follows: One to the first day stamp issue ceremony to take place in the United States sometime between January and March, 2000 and the second trip to the World Kids Congress (an international exhibition to recognize kids stamp art from around the world) to take place in Anaheim, California scheduled for sometime before August, 2000. Each of the two trips is for four people and includes two double occupancy hotel rooms for 3 days/2 nights, round trip coach air transportation from nearest major airport to winner's home, and \$750 spending money to cover miscellaneous expenses (such as ground transfers, airport taxes, meals). Estimated retail value of two trips for four is \$3,100, excluding airfare. Estimated retail value of airfare ranges from \$6,400 \$7,200 for winners traveling from all territories but Guam, and approximately \$18,000 from Guam (range depends on location of winners and fares at time of departure). USPS reserves the right in its sole discretion to select the airfines and hotels to be used. All meals and any other incidental expenses not specified herein are the responsibility of the winners. Each of the 4 winners must be accompanied by a parent or legal guardian on each of the trips. Winners must be available to travel to both the first day issue ceremony and the World Kids Congress on dates determined by USPS (to be announced) or forfeit their trips. No substitutions for prizes except as may be necessary due to unavailability, in which case a prize of equal or greater value will be awarded. No cash alternatives for prizes. Prizes are not transferable. All federal, state and local taxes
- 9. Initial notification to all <u>potential</u> finalists will be done by Express Mail and/or telephone sometime after February 3, 1999. All finalists must agree to keep all information pertaining to the selection process confidential and accordingly agree not to discuss their having been selected as a finalist with the press or any third party other than their immediate family members and/or legal guardians. All finalists will be required to execute with the co-signature of a parent or legal guardian, within 30 days of date printed on notification: (1) an affidavit of eligibility and compliance with the rules; (2) a statement of originality and grant of publication rights; (3) a confidentiality agreement; (4) a release of liability; and (5) a publicity release/agreement permitting the sponsor to use the finalist's name and likeness (except where prohibited by law) in all media for purposes of advertising, promotion and publicity and agreement to render their services including participating in public functions in their locality in connection with this contest, without additional compensation. Potential finalists must also agree that they will be available for local media interviews and photo and autograph sessions in connection with any promotion and advertising on behalf of the USPS. If the above documentation is not executed within 30 days of receipt, prize will be forfeited and awarded to an alternate winner.
- 10. Final Notification of all finalists and winners will not occur until after March 31, 1999. Final Notification will be sent by certified mail. This information will not be released by phone or mail prior to that date.
- 11. The finalists' prizes will be awarded within 60 days of the Final Notification. The winners' prizes will be awarded as follows: the computer system within 60 days of contestant being declared a winner; the commemorative stamps within 60 days after they have been printed by the USPS; and the trips within 30 days before the scheduled events (winners will be contacted about the specifics of their travel).
- 12. Employees of the advertising and promotion agencies of the USPS and the immediate families of each are not eligible. All federal, state, and local laws and regulations apply. Sponsor: The United States Postal Service, Stamp Services, 475 L'Enfant Plaza SW, Washington, D.C. 20260-2435.
- 13. Names and addresses of participants may be used for marketing and promotional purposes by the USPS only. If a participant objects to such use for any reason, he or she must check the appropriate box on the entry form or indicate refusal of such use on a handwritten mail-in entry.
- 14. For a copy of the rules, send a self-addressed stamped envelope to "Stamp Rules", P.O. Box 451890, Omaha, NE USA 68145-8090.
 - 5. FRIC's of prize winners (available after March 31, 1999) send a self-addressed stamped envelope by October 17, 1999 to: "Stamp Winners", P.O. Box 451891, Omaha, NE USA 68145-8091.



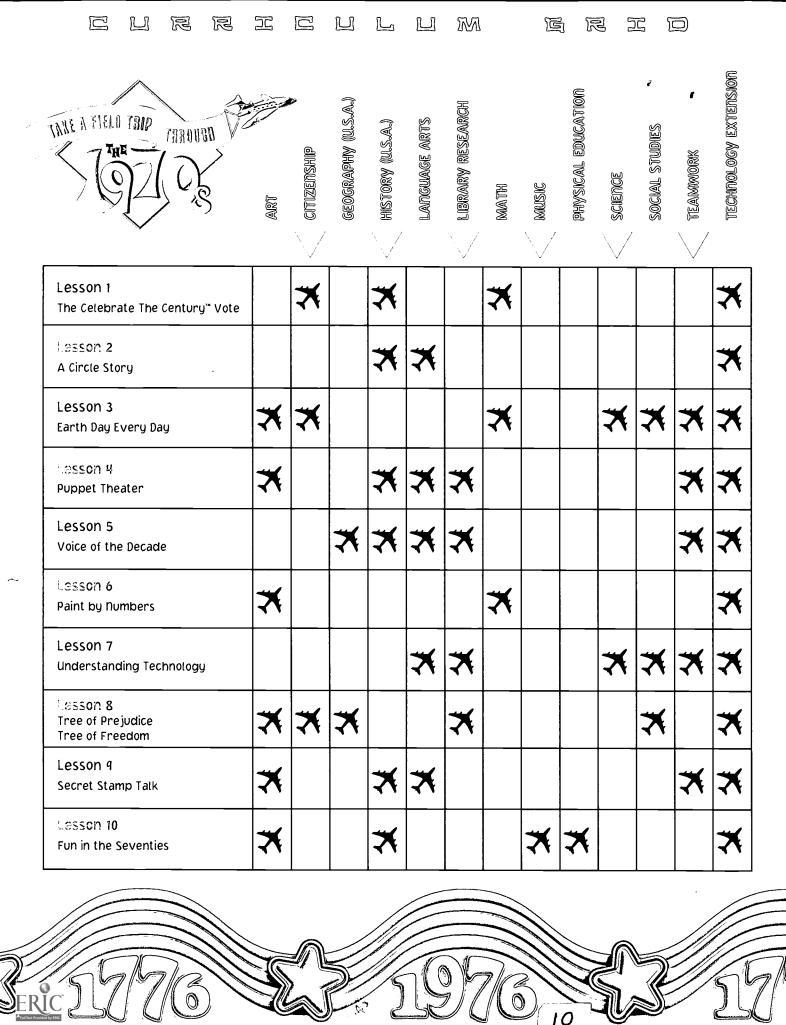






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INTRODUCTION TO THE 1970s

ie a Yellow Ribbon." Chorus
Line and gas lines. Archie Bunker
and women's rights. "10-4,
Good Buddy!" and Watergate.
The 1970s was a decade of
sharp contrasts and great
complexity. Even as Americans
coped with the energy crisis, the
effects of stagflation, and increasing politi-

cal cynicism, they celebrated the nation's Bicentennial with patriotic zeal. The decade also reflected the past and influenced the future. For example, the women's rights movement began much earlier, while the effects of the Watergate scandal are still being felt on the political scene today.

he Cold War continued to dominate American foreign policy, and it was here that President Richard M. Nixon made his greatest achievements. Mixon initiated the opening of China and visited Moscow, signing the first Strategic Arms Limitation Treaty (SALT I) with the USSR. The SALT I agreement laid the groundwork for SALT II later in the decade. President Nixon pursued the elusive goal of "peace with honor," but U.5. troops remained in Vietnam for the duration of his administration. Despite several foreign policy triumphs, Nixon's presidency was overshadowed by the Watergate scandal, which forced his resignation in August 1974. Nixon narrowly escaped impeachment. He was succeeded and subsequently pardoned by his former Vice President, Gerald Ford. The Vietnam War did not end until April 1975, when the last Americans left the U.S. embassy in Saigon.

When Jimmy Carter was elected in 1976, he was the first Southerner to be elected U.S. President in more than 100 years. As President, Carter struggled unsuccessfully to improve domestic economic conditions, but he made a great contribution in the field of foreign affairs. He facilitated negotiation of the Camp David accords, a peace agreement between Israel and Egypt. Signed in 1979, this historic agreement represented the first break in more than 30 years of conflict

he social activism of the 1960s continued into the 1970s. The women's rights movement gained momentum, triggering a host of new laws and programs designed to help women. The Equal Rights Amendment campaign mobilized

between the two countries.

thousands of men and women throughout the decade, despite the fact that ultimately it was not ratified by the states. The American Indian and Chicano movements also reflected the ongoing influence of 1960s civil rights activism and promoted ethnic pride and reform. The growing environmental movement focused on pollution, the conservation of natural resources, and rapid population growth, as well as efforts to develop alternative energy forms.

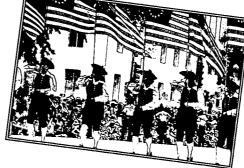
The U.S. had finally achieved its goal of landing a man on the moon. The '70s saw additional moon landings and the exploration of planets and interstellar space by space probes. Other technological innovations of the decade ranged from the first jumbo jet service and new medical imaging technologies to popular consumer products like videocassette recorders (VCRs).

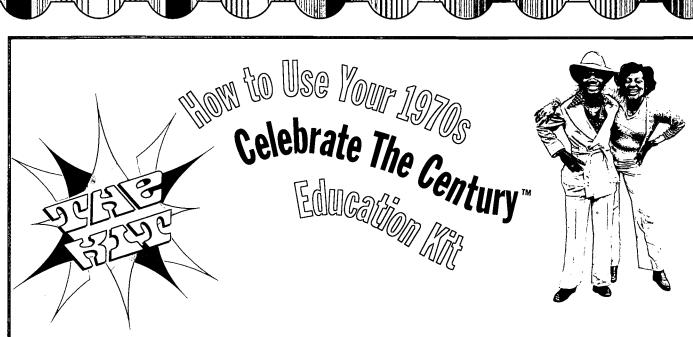
VCRs made it possible to tape television shows like 5esame Street or the miniseries Roots. Programs like Monday Night Football combined sports and show business, an innovation that changed the face of sports and television alike. Tennis and football gained popularity during the 1970s, due in part to increased television exposure.

Leisure and the arts reflected the eclecticism of the decade. Clothing styles ranged from leisure suits to hot pants. Americans adopted jogging suits and running shoes as everyday wear, reflecting a new interest in fitness. During the '70s, this increased emphasis on individual experience and personal growth and expression helped popularize activities like jogging and meditation. Hit movies ranged from *The Godfather*, a powerful dramatic saga, to *Saturday Night Fever*, which intensified the disco dance craze. Disco was indisputably the decade's hottest musical trend, but there was still room for everything from Liberace to punk rock. Americans embraced fun fads like smiley face buttons, pet rocks, and mood rings.

wo of the decade's most lasting legacies were the political cynicism and increased voter apathy generated in large part by the Watergate scandal, which

carried through the 1980s and beyond. After a decade that included economic distress and diplomatic difficulties such as the Iranian hostage crisis, Americans responded by taking a turn to the right in 1980 with the election of Ronald Reagan.





Your 1970s kit should contain:

- © Welcome Letter from the U.S. Postal Service
- © 10 Teacher's Lesson Cards
- © 1 Resource Guide
- © 30 Ballots
- © 1 Ballot Return Envelope
- © 30 Student Magazines
- © 1 Poster

If any component of your kit is missing, you can write to us at: Celebrate The Century Education Series, United States Postal Service, PO Box 44342, Washington, DC 20078-0001, or call 1-(800)-450-INFO.

The Objectives:

Your 1970s Celebrate The

Century[™] Education Kit is

the third in a series of six

kits that will span the 20th

century. Each kit is designed

to be taught as a complete

and independent unit.

Your 1970s kit is designed with the following objectives in mind:

- © To enrich and supplement your existing curriculum
- © To teach children U.S. history with interactive, hands-on lessons
- © To enable your students to participate as educated voters in the United States Postal Service's Celebrate The Century™ vote

The Vote:

As we head toward the year 2000, the U.S. Postal Service is celebrating the 20th century by issuing a limited-edition sheet of 15 commemorative stamps for every decade. Because we wanted this to be a uniquely American celebration, we have invited all Americans—including kids—to vote on the stamps!

Which people, events, and trends should appear on stamps to commemorate each decade?

The American public will decide. People will find their Celebrate The Century $^{\text{TM}}$ ballots in post offices all across the country.

The first Celebrate The Century ballot covered the 1950s. We did not begin with the 1900s because of what our research with the American public told us. In general, people want to vote on stamps for the second half of the century. They told us to let our official Citizens' Stamp Advisory Committee decide on the stamps for the first half of the century.

The Timeline

Receive

Apr. 1999

1900 -

1940s Kit

Sept. 1999

1950s Kit Jan./Feb. 1998 Feb. 1998 Jan. 1998 1960s Kit April/May 1998 May 1998 **April 1998** 1970s Kit Sept. 1998 Sept. 1998 Sept. 1998 1980s Kit Jan. 1999 Jan. 1999 Jan. 1999 1990s Kit **April 1999 April 1999**

Sept. 1999

Teach

Vote

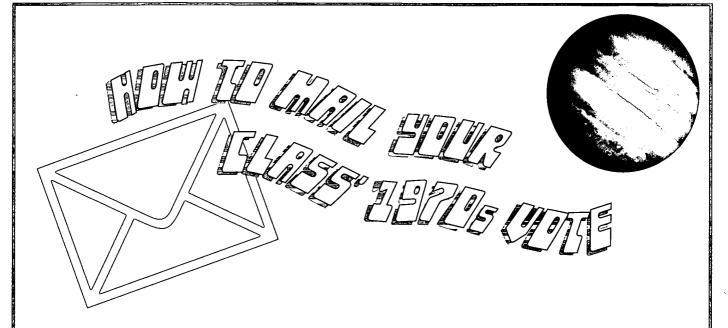
No vote

The Classroom

We hope that you will enjoy teaching with your Celebrate The Century kit. Here are a few suggestions to help you to use it effectively:

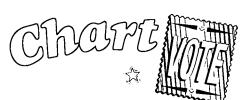
- © Review the Curriculum Grid. Use the lessons that best fit your curriculum. Modify any lesson as needed.
- Please note that you don't need to complete all the lessons to vote.
- If your class needs to vote right away, distribute the student magazine, have children complete games, and then vote. Continue your program with the lessons.
- © Watch for your Celebrate The Century 1980s kit. It will arrive in January 1999 and should be taught in January for the January 1999 vote.
- We hope this kit will be useful as you continue to teach contemporary U.S. history, even after the 1970s voting is over.
- Most important, have fun teaching the 1970s. The Celebrate The Century Education Series and stamp collecting are terrific teaching tools with which to get kids excited about history.

RA



- \odot Students should vote in class on the official U.S. Postal Service ballots included in your 1970s kit.
- © They should vote on the "In Class" panel. The "At Home" panel is for students to use with their parents at home.
- © Students may vote for up to (but no more than) three topics in each of the five categories. They may vote for up to 15 topics altogether.
- © Students should use dark ink or a soft, dark pencil to check squares.
- © Please be sure that they fill in all information on the card.
 - © Collect all of the ballots.
 - © Mail all of your students' ballots in the enclosed postagepaid envelope on or before September 30, 1998.
 - Sak your students to take the rest of the ballot home with them and complete it with their parents.





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WORKSHEET

MORE FARTH DAY EVERY DAY EXPERIMENTS

REALLY ROTTEN STUFF

What does rot, or decomposition, do for the earth? What happens when something we throw away cannot rot? Try this:

© Get five plastic containers and fill them with dirt from outside. Do not use potting soil.

© Gather five things made from different materials: food, cloth, rubber, plastic, and metal.

Bury each thing in one of the containers.

© Keep containers moist and warm for several weeks. Then dig up your stuff. What rots? What does not?

rot macie

Rot is practically magic. For example, rot can help to transform gross garbage into sweetsmelling flowers. Here's how:

- © Collect food garbage from home in a plastic bag. Include only food. Do NOT include any animal products, such as meat or bones. Chop, crush, or mash your garbage as much as you can.
- © Use a large, aquarium-sized fish tank or big plastic tub. Spread outdoors dirt (not potting soil) on the bottom one inch thick. Spread your yucky, chopped-up food garbage on the dirt two inches thick. Sprinkle with 10-5-10 fertilizer. Dampen with water.
- © Continue adding layers of dirt, garbage, fertilizer, and water until you get near the top.

Use dirt for the final layer. The heap should be damp, but not soggy. If you can, top off the heap with a bunch of earthworms!

- © Take this "baby's" temperature every day. Put an outdoor thermometer into the center of the heap. Watch the pile heat up! Watch it rot!
- ◎ When it begins to cool off again, turn the earth with a trowel. Mix it all up. Then let it sit again. Keep the heap damp and warm.
 - When the heap looks and smells like dirt, plant some carnation seeds. Give them water and sunlight. The seeds will use your rotted garbage to build some sweet-smelling flowers. Magic!

CARE FOR CLEAN AIR?

Do you know what floats in the air that you breathe? Here's one way to find out:

- © Coat the center of some slides with a thin layer of petroleum jelly on one side.
- © Leave the slides (jelly-side up) lying in different places where no one will touch them. Leave them indoors and outdoors (but don't let them get rained on). Try to leave some near people who smoke!
- © After a day or more, put cover slips over the jelly. Label each slide according to where it was left. View the slides under a microscope. What's that stuff you're breathing?



WORKSHEET

Ma Course Marie

Puppet Theater

When you create your puppet for Puppet Theater, be sure to give it a personality. Is your puppet a boy or girl? Or is it an adult? Or an animal? What is its name? Is it happy or sad, grouchy or very sweet? Does it have any special abilities or even magic powers? What are its hobbies? What food does it hate?

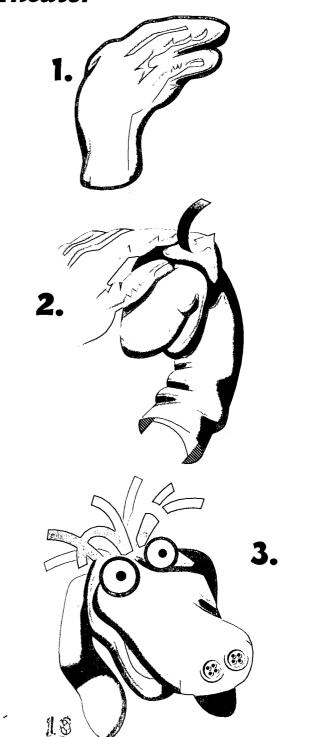
Think about your puppet's personality before you make it. You can even write about your puppet. Your puppet's personality will help you decide what your puppet should look like.

Once your puppet is finished, practice making it talk. Watch the puppet in the mirror as you speak. See how your own mouth moves. Try to make the puppet's mouth and movements look real!

Two of the easiest puppets to make are sock puppets and hand puppets.

How to make a sock puppet

- 1. Use a sock with no holes in it.
- 2. Stick your fingers into the toe of the sock and your thumb into the heel. (See illustration 1.)
- 3. Pull some loose fabric over your knuckles (toward your fingers) to make a fold or tuck. The fold makes an eye-ridge and a deeper mouth. (See illustration 2.)
- 4. Sew the fold down on both sides. (Safety pins are okay.)
- 5. Make and sew (or glue) eyes, ears, and a tongue onto your puppet. (See illustration 3.)

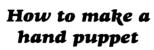




WORKSHEET CONTINUED

MA TOUR OWN DOOR

Puppet Theater



1. Use a
cleaned, small plastic bottle (such as an aspirin bottle) for a head. Paint it or cover it with felt. Create a face and hair.

2,

Double fabric over with "right" sides together. (The fabric's "wrong" side is the side you **don't** want to show. Some fabrics have no right and wrong sides.)

3. Draw a puppet body fabric's "wrong" side

with arms and head on the fabric's "wrong" side. (See illustration 4.) Cut the puppet out of the doubled fabric. Sew the two pieces together. (See illustration 5.) Leave the bottom open for your hand.

- A. Turn the puppet inside out. Now the fabric should have the "right" side facing out; the seams should be on the inside. Put your index finger in the middle for the head. Your thumb and middle fingers should be the puppet's arms.
- 5. Stick your bottle head on top of your index finger. (See illustration 6.) Keep it in place with tape or glue.

©. Using fabric, create a small piece of clothing (perhaps a tiny scarf, tie, or muffler) to go around the puppet's neck. It will hide the edge of the bottle. Glue it in place.

Features

Puppets can be made out of almost anything! Here are some ideas for puppet features: **Eyes:** buttons, pompoms, Ping-Pong balls, plastic spoons (break handles and sand edges), felt, pasta, dr.

sand edges), felt, pasta, dried lima beans, section of an egg carton. Be sure to make pupils, too! **Nose:** cut-up sponge, pom-pom, sponge hair curler, button, Styrofoam, cork, section of an egg carton. **Ears:** felt, plastic spoons, glove tips, nut shells, sponges, pipe cleaners. **Hair:** yarn, feathers, feather duster, fake fur,

plastic pot-scrubber.



19



WORKSHEET

Volce of Jue Decade

Your team will create a three-minute radio news broadcast from the 1970s. It should be based on the subject of your Topic Card. You will need to do the following: ○ Research your topic. ○ Write your script. ○ Set up sound effects. ○ Rehearse your script. ○ Record your show.
When you research your topic, take plenty of notes. After you finish your research, think of a specific event to report on. It can be a real event or an imaginary event based on real facts from your research. Describe it here:
© What date (month, day, and year) are you broadcasting from?
Where (location, city, state) are your broad-casting from?
© What sounds would be around you in that

© Every team member must have a speaking

place at that time?

ERIC.

part in the radio broadcast.

② At least one team member must be a reporter. Will there be more than one reporter on your team? If yes, how many?
What other characters will appear in the script? (The reporter should interview a number of people at the event.)
Next, write the script. In the script, do the following: Have the first reporter introduce herself or himself. In the script, have the reporter tell the listeners the exact 1970s date and where it the United States he or she is. What's the event? What is going on?
© Describe the event. What's happening? Use detailed, descriptive language. Interview people at the event. Have them say interesting or funny things.
Write in what sound effects you would like to use. Sound effects will make your interview sound more real. Mark the script where the sounds should happen.
At the end of the script, "wrap it up" the way a reporter might. Have the reporter state his or her name and the name of the radio station.
After you write your script, create your sound

effects. As a team,

rehearse your script,

using sound effects. Finally, tape your show.



WORKSHEET A

Paint by Numbers

To blow up your photo by 1,000%, you should multiply its dimensions by _____.

Using clear tape, tape your photograph to an unlined piece of paper.

What are the dimensions of your photo? ____cm by ____cm

Multiply the dimensions by 10: ($__$ cm x 10)= $__$ cm by ($__$ cm x 10)= $__$ cm

What are the dimensions of your blow-up? ____cm by ____cm

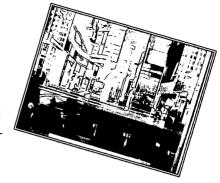
Blow-Up Frame: On paper, draw a frame the size of your blow-up. Make sure all corners are "square" (90 degree angles).

Draw a grid over your photograph. To measure your grid, mark off the centimeters on all four sides with dots. Then connect the dots. (Draw right over your photo.) Each box in the grid should be one centimeter square.

Using a pencil, draw a corresponding grid on your blow-up frame. To draw your corresponding grid, mark off every ten centimeters on all four sides with a big dot. Using any long, straight edge, connect the dots, drawing right over the empty space. Each box in the grid should be ten centimeters square. When finished, you should have created the same number of boxes in the blow-up grid as you did in the small grid.

Your Photorealism Picture: Here's how to blow up your photograph into a Photorealism picture: Begin wherever you like. Draw what is in a square of your photograph in the corresponding square of your blow-up grid. But be sure to draw each pho-

tograph detail ten times bigger in your blow-up.



You can draw freehand or by using math. Use math to draw more accurately. To draw freehand, just try to draw what you see in each grid-square in the photograph in each corresponding grid-square in the blow-up.

Here's how to draw using math. Choose a point on your original photograph. For example, let's plot the corner of an eye:

- 1. What grid square is the corner of the eye in? In our picture, the corner of an eye is in grid square G4.
- 2. Measure the distance from the top of grid square G4 to the corner of the eye. Then measure the distance from the side of the grid square G4 to the corner of the eye.
- 3. Multiply these two measurements by 10 for the corresponding, blow-up measurements.
- 4. Find the corresponding, blow-up grid square G4.
- 5. Measure off the two blow-up dimensions in the blow-up grid square G4 and mark the spot. That spot is where you should draw the corner of the eye in the blow-up picture.

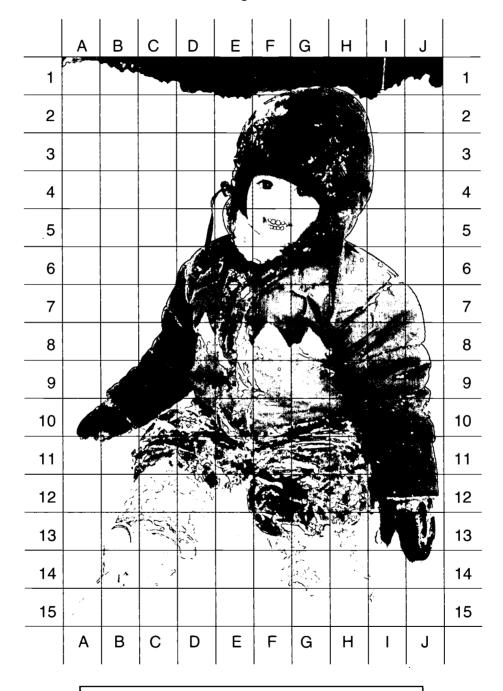
You can create some of your blow-up mathematically and some of it freehand. Once you are finished, erase your grid and color in your picture.

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LESSON 6

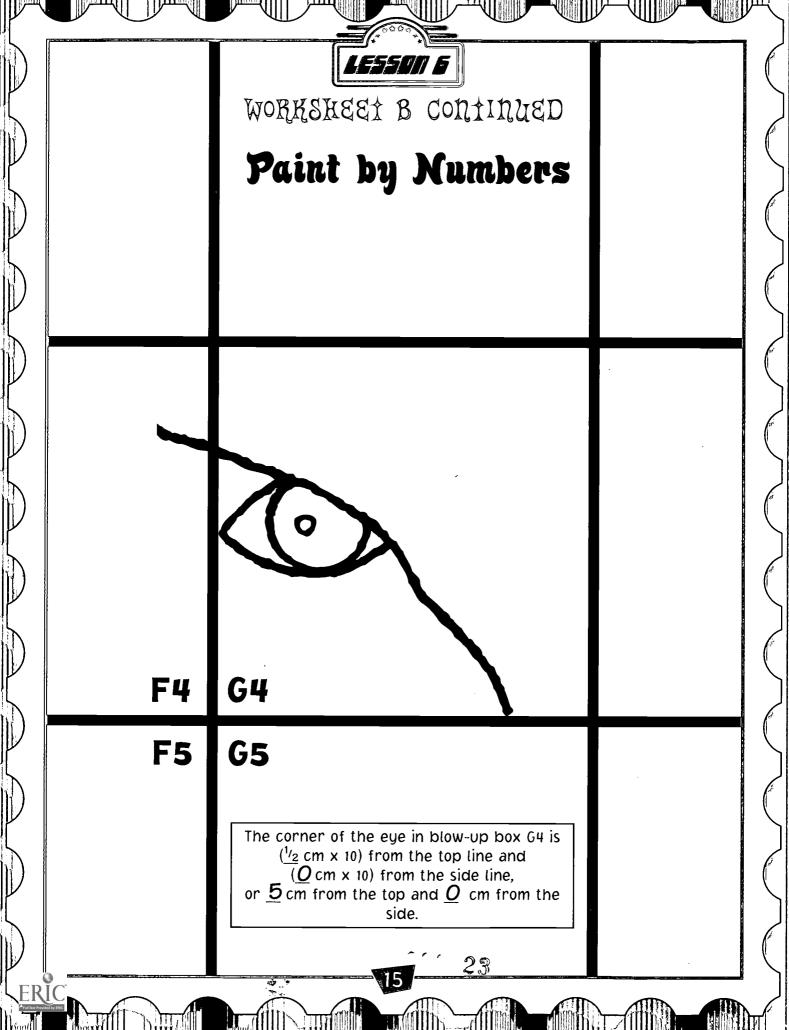
WORKSHEET B

Paint by Numbers

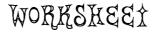


The corner of the eye in box 64 is $\frac{1}{2}$ cm from the top line and \underline{O} cm from the side line.

ERIC







Understanding Technology

HOW TO PREPARE FOR A RESEARCH INTERVIEW:

- \mathcal{Z} . Make a list of interesting questions about your topic.
- Are there any questions that it would be easy to answer through library research? If so, find those answers before you even begin your interview.
- **3.** Who might be able to answer some or all of your remaining questions? Make a list of these people.
- Where might you find this person? In a particular business? Through family or friends? At a university or other school? At a government agency?
- E. Review your questions and possible sources with your teacher and your family. Do they have any ideas or suggestions? You can even try looking in a telephone book. Try the Yellow Pages! Look up Web sites. Are there any people or organizations you might contact?
- ②. Once you decide whom to contact, rewrite your questions list. It might not make sense to ask your contact all of your questions. For example, you might ask a physics teacher to explain radio waves, but you would not ask the physics teacher to tell you some cool CB radio slang.

HOW TO CONDUCT A RESEARCH TELEPHONE INTERVIEW

Don't be shy about asking for an interview. Many people are happy to give interviews about their work or special interests. **Before** you call, be sure to have your interview questions in front of you. Also have a pad of paper and a pencil or pen.

- 3. Telephone the person you want to interview at their home or business.
- 3. If you're calling a big company, ask to speak to someone in the Public Relations Department. If it is a small company, go on to number 3.

වී. Say, "Hello, my name is
l am doing a project for school about
, and I was hoping to interview
someone there about

When you get someone on the phone who is willing to be interviewed (an "interviewee"), write the person's name on your pad. Ask how to spell the name correctly. (You might have to call this person back if he or she wants to do the interview later. Write down the phone number and the time to call back next to the person's name. Be sure to

20

call back!)

- 5. Ask the interviewee your questions. On your pad of paper, write down the answers to each question as the interviewee speaks.
- $\overline{\mathcal{Q}}$. When you are finished, ask if you can call back if you need to ask another question.
- \mathcal{P} . At the end of the interview, be sure to thank your interviewee several times! Tell the interviewee that his or her help is very important to you.
- **2.** As soon as you hang up, rewrite all of the answers to the questions from your notes. This is very important. If you don't, you will probably forget what all that scribble you wrote on your notepad means! You will also forget the details that you did not have time to write down.
- \mathcal{A} . Mail your interviewee a thank-you note for the interview.

express your thanks.



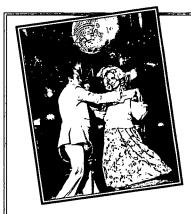
HOW TO CONDUCT R RESERRCH PERSONAL INTERVIEW

If you decide to interview someone in person, go to your interview prepared.

- ${\mathcal Z}_{\!\scriptscriptstyle L}$ Make an appointment for your interview. Show up a little early.
- \mathcal{G} . Always take a parent or an adult buddy with you.
- $\vec{\mathcal{Z}}$. Take your list of questions with you.
- $\frac{a}{2}$. Take a pad of paper and two sharp pencils or two working pens.
- \mathfrak{S} . When you finish asking your questions, ask if you can call if you need to follow up on anything.
- **5.** Thank your interviewee.
- 7. As soon as you get home, rewrite all of the answers from your notes.
- ්රී. Mail your interviewee a thank-you note for the interview.

INTERVIEW SAFETY AND COURTESY

- Explain who you are and what you are writing about. But never give your home address or home telephone number to a stranger. Give the school's address and number if someone needs to write to you or to call you back.
- Always check with a parent before conducting an interview.
- Always go to an interview with an adult buddy or a parent.
- Mever Interview a stranger in your home, In his or her home, or in any other private place unless a parent accompanies you.
- Whomever you interview is doing you a favor. Remember to be extra polite. Be sure to



celebrate The Century

The Internet has special Web sites created just for Celebrate The Century™. You can use them with your students to enhance and extend your Celebrate The Century lessons. You or another teacher can download any component of the curriculum as well. Students can vote online and enjoy various activities created just for them. You'll probably want to bookmark these sites. (See instructions below.) Just log on and visit the following:

VOTE ONLINE

<http://stampvote.msn.com>

Vote early and often online. While you'll want to use and mail the paper ballots in your 1970s kit, remember that students can also vote online. Their votes will count a second time. Anyone can vote as often as he or she wants to! Have students tell their families and friends. Encourage everyone to vote! In fact, your class might record how other classes voted. Your students could be the Celebrate The Century school ambassadors. They can track and report to other classes on the national tally. Your students will find the national vote results online on the Postal Service Web site: http://www.usps.com/ctc>. Results are posted about six weeks after the voting ends. How did the vote of your class or school compare to the national vote?

DOWNLOAD THE KIT

<http://encarta.msn.com/ctc>

Do you need extra copies of the student magazine? Do you want more Topic Cards? Want to give some lessons to a friend? Teachers can

find the Celebrate the Century Education
Series online at Microsoft's Encarta Web site.
The Encarta Web site offers additional information for your class, too. Have your students find the facts online. They will also find Encarta Challenge, a fast-paced, fact-based game all about the 1970s.

STUDENT ACTIVITIES

<http://www.usps.com/ctc>

Visit the U.S. Postal Service Web site for exciting and thought-provoking activities for your students. Bookmark the activities you like best; your students can go directly to them. Several activities fit right into your lessons. For Lessons Six or Ten, students can design and create their own 1970s stamps with the online art tools: Design A Stamp and Color A Stamp. Games and word puzzles will challenge students' knowledge of the 1970s. See stamps that have been issued for the 20th-century decades on the Web site as well.

How to "BOOKMARK"

Most Web browser software has a bookmarking feature. However, the feature is not always called "Bookmark." It may be called something else, such as "Favorites" or "Hot List." Use this feature to save a Web site address. To access a "bookmarked" Web site, all a student needs to do is point and click. Bookmarking prevents typing mistakes! It is very helpful to use with students, especially when they need to type a long and complicated Web site address.

Z(S



PEOPLE AND EVENTS

Look at the Declaration of Independence, signed on July 4, 1776, in the Library of Congress at < http://lcweb.loc.gov/exhibits/ treasures/trt001.html>

What was a weapon in the Yom Kippur War? Find out in Encarta Concise at <encarta.msn.com/ctc>.

Visit the Earth Day Network to get ideas about how to observe Earth Day at your school: http://www.cfe.cornell.edu/ EarthDay/ednethome.html>.

Read about Richard M. Nixon and Watergate at two sites: < http://www.whitehouse.gov /WH/alimpse/presidents/html/ presidents.html> and <http://www.ipl.org/ref/POTUS/rmnixon.html>

Read perspectives on the opening of China to the western world at

<http://lcweb2.loc.gov/frd/cs/cntoc.html>.

science & technology

Look at pictures of jumbo jets at the Modern Airliners site: http://www.airliners.net.

Look at the L1011 and DC 10 at

http://home4.swipnet.se/ ~w-48037/index.htm>.

How many parts are in a 747 Jumbo Jet? Find out at http://www.boeing.com/commercial/

747family/history.html>.

Read about Pioneer 10 and 11 at a NASA site: http://spaceprolects.arc.nasa.gov/ Space_Projects/pioneer/Pnhome.html>.

Silver Anniversary: Pioneer 10 See a prototype at the National Air & Space Museum: < http://www.nasm.edu/ GALLERIES/GAL100/pioneer.html>.

Read about the inventor of the MRI, Raymond Damadian, in the Inventors Hall of Fame: http://www.invent.org/book/ book-text/28.html> and at <http://www.fonar.com/aboutfonar.html>.

See some MRI images: <http://www.fonar.com/MRI/images.html>

Read about Charles Ginsburg in the Inventors Hall of Fame: < http://www.invent.org/book/ book-text/45.html> and read about some of the early video recording machines http://www.sssm.com/editing/museum/ lobby.html> in the Museum of Early Video Editing Equipment.

ARIS & ENTERTAINMENT

What are some of the famous shows from NPR and PBS? Check their Web sites: <http://www.npr.org> and < http://www.pbs.ora>.

Visit the Sesame Sreet home page at http://www.ctw.org/sesame> to see the games and stories on the Internet.

What were three TV shows that were spinoffs from All in the Family? Find the answer in the Internet Movie Database at <http://us.imdb.com>.

Look up a Photorealism artist, Richard Estes, in Encarta Online at <http://encarta.msn.com/ctc>.

sports

How many Super Bowls did the Steelers win in the 1970s? Look under Super Bowl in Encarta Concise at <http://encarta.msn.com/ctc>.

How old was Secretariat when he won the Triple Crown? Find out at http://encarta.msn.com/ctc. Find the three places of the races in the Triple Crown of horse racing on a map. How far is it between these sites? Use <http://indo.com/distance> to help you calculate the distances, or use a road map.

For how many weeks was Jimmy Connors ranked Number 1? Find out at <http://comspan.com/BIGSTAR/TENNIS/ JC html>.

Why do they call Reggie Jackson "Mr. October"? Search for his biography at < http://www.totalbaseball.com>.

Search the A's Web site for information about their mascot in the 1970s: http://www.oaklandathletics.com

LIFESTYLE

Look up CB Radio in the Encarta Concise Encyclopedia <http://encarta.msn.com/ctc> to find out what is the emergency channel Trionitored by the highway patrol and police. Listen to an 11-second clip of CB "talk" at

<www.rt66.com/dthomas/70s/70s.html>. Read explanations of Citizens Band radio from the FCC at .

Look up the movie Saturday Night Fever. about a young urban man who lived to dance in discos, in The Internet Movie Database: <http://us.imdb.com>.

In what state was the Spiral Jetty built? Find out at Encarta Online at ">http://encarta.msn.com/ctc>">. Learn more about Robert Smithson and the Spiral Jetty at http://www.mcachicago.org/exhibit/ shadow/works/profiles.html>.

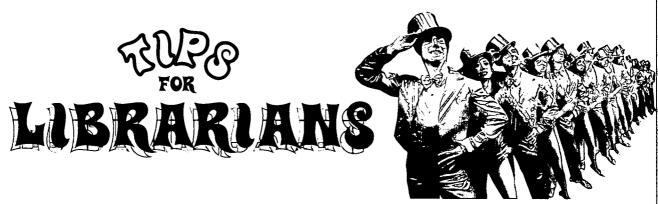
How do you make a smiley face in e-mail? What does a frown look like? See Helwig's Smiley Dictionary at <http://www.cq.tuwien.ac.at/~helwig/ smileys.html>.

ADDITIONAL SITES

Visit The Art of Philately site to see some famous faces on stamps at http://www.cmgww.com/stamps/ stamp.html>.

See links to lots of other sites on the Internet about the 1970s at Dee T's '70s Page: <http://www.rt66.com/dthomas/70s/ links.html>.





The resources of the school or public library can greatly enhance classroom activities. Just as important, the library provides an opportunity to involve parents. Sharing ideas and resources, teachers, parents, and librarians can make the 1970s come alive!

Using library materials, consider adapting some of these ideas:

- © VCRs (videocassette recorders) started in the 1970s. Using library resources (such as magazines from the 1970s), identify several films from that time (e.g., Saturday Night Fever). Obtain the videos and host a Video Film Festival at the library. Consider scheduling the Film Fest so that parents can attend.
- © Roots, based on Alex Haley's book of the same title, aired on television in 1977. Obtain the videos and host a Family History Video series at the library. Use this as a spring board for an oral history project. Family histories can be video-taped or audio-taped and made part of the library's collection. Display other library materials about families, family histories and sharing, and genealogy.
- © Disco music became the sound of the 1970s, popularized by films like *Saturday Night Fever*. Have the library sponsor a Favorite Disco Tune contest. Ask parents, teachers and other community members to provide their favorite disco music and have students vote on their favorite song. Consider hosting a Disco Dance in an area of the library. Ask adults and students to dress in the clothing of the era (e.g., platform shoes, midi- or miniskirts, bell-bottom pants, etc.) Develop displays of books, films, and audio materials of the disco era.
- © Introduce students to the Newbery and/or Caldecott winners of the decade. Discuss the criteria the deciding committees used (and still use) to determine which

books deserved the Medals. Vote on the Newbery Medalist-of-the-Decade and the Caldecott Medalist-of-the-Decade. Post the results in the library along with a display of the medal winners and runners-up.

- © The first Coretta Scott King Award to honor books created by African-American writers and illustrators was presented in 1970. Have students examine the winners and honor books. Why was it important to create a special award for African-American writers and illustrators? Consider having students read Coretta Scott King winners from the 1970s and vote on the Coretta Scott King Medalist-of-the-Decade.
- © In cooperation with the art teacher (or art department), create posters or banners of Newbery, Caldecott, and/or Coretta Scott King books for display at the library. Host an exhibit opening at a time at which parents can attend. The librarian may ask a local art gallery or museum to cooperate with the exhibition.
- © In 1976, the United States celebrated its Bicentennial. Have students read one or more of Jean Fritz's biographies of people who were instrumental in creating the Declaration of Independence and the U.S. Constitution as well as other books about what was happening in 1776. Develop a reenactment of the signing of the U.S. Constitution and Declaration of Independence to perform at the library. Follow it up with a 200th Birthday Party perhaps dressed inr costumes of the 1770s.
- The have a library "Question of the Week" about the current events of the 1970s. (e.g., What was the destination of the first jumbo jet? When did this flight take place? Which professional football team won four Super Bowls during the decade?) Post the answer and source(s) in which the answer is found the following week. Identify a sponsor (such as a local newspaper) to provide an incentive for the winner.

28



SINDENIS



Apfel, Necia H. *Voyager to the Planets*. Clarion Books, 1991.

Ash, Maureen. The Story of the Women's Movement. Children's Press, 1994.

Carroll, Colleen. *The Elements: Earth, Air, Fire, Water (How Artists 5ee)*. Abbeville Press, 1996.

Catherall, Ed. *Exploring Energy Sources*. Steck-Vaughn, 1991.

Clark, Brooks. Kid's Book of Soccer: Skills, Strategies, and the Rules of the Game. Citadel Press, 1997.

Cohen, Daniel. Watergate: Deception in the White House. Milbrook Press, 1998.

Dudley, Mark E. *United States V. Nixon: Presidential Powers.* Twenty First Century Books, 1995.

Gardner, Robert. Architecture. Twenty First Century Books, 1995.

Giblin, James Cross. *Fireworks, Picnics, and Flags*. Clarion Books, 1983.

Greenberg, Jan, and Sandra Jordan. Chuck Close, Up Close. DK Ink, 1998.

Hargrove, Jim. *The Story of Watergate*. Children's Press, 1988.

Harris, Alan and Paul Weissman. *Tour Through the Solar System*. Julian Messner, 1990.

Italia, Bob. *The Pittsburg Steelers*. Abso & Daughters, 1996.

Joseph, Paul. *The Oakland Athletics*. Abdo & Daughters, 1997.

Macaulay, David. *The Way Things Work*. Houghton Mifflin, 1988.

Murphy, Wendy, et al. *Nuclear Medicine*. Chelsea House, 1993.

Muskat, Carrie. The Composite Guide to Tennis. Chelsea House, 1998.

Nack, William. Secretariat: The Making of a Champion. Da Capo Press, 1988.

Osborn, Kevin. *5cholastic Encyclopedia* of *5ports*. *5cholastic*, 1997.

Norris, Guy, and Mark Wagner. *Boeing Jetliners*. Motorbooks International, 1996.

Pious, Richard M. *Richard Nixon: A Political Life*. Julian Messner. 1991.

Quackenbush, Robert. Arthur Ashe and His Match with History. Simon & Schuster, 1994.

Schwartz, Perry. How to Make Your Own Video. Lerner Publications, 1991.

Shulman, Jeffrey. *Gaylord Nelson: A Day-for the Earth.* Children's Press, 1992.

Simpson, Rachel. *John Travolta*. Chelsea House, 1997.

5t. Pierre, Stephanie. *The Story of Jim Henson:* Creator of the Muppets. Gareth Stevens, 1997.

Waterlow, Julia. *China: Places and People.* Franklin Watts, 1997.

1970s Newbery Medal Winners

1979: The Westing Game by Ellen Raskin (Dutton)

1978: Bridge to Terabithia by Katherine Paterson (Crowell)

1977: Roll of Thunder, Hear My Cry by Mildred D. Taylor (Dial)

1976: The Grey King by Susan Cooper (McElderry/Atheneum)

1975: M. C. Higgins, the Great by Virginia Hamilton (Macmillan)

1974: The Slave Dancer by Paula Fox (Bradbury)

1973: Julie of the Wolves by Jean Craighead George (Harper)

1972: Mrs. Frisby and the Rats of MIMH by Robert C. O'Brien (Atheneum)

1971: Summer of the Swans by Betsy Byars (Viking)

1970: Sounder by William H. Armstrong (Harper)

The lists of winners for each year is listed on the ALA Web site: http://www.ala.org/alsc/nquick.html.

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WORDS 250 BBOW

EAR THE 1870s



alternative allowing a choice between two or more things

amendment a change in or addition to something, such as a bill or law

asteroid one of the many small, rocky bodies in space that revolve

around the sun

boundary a line or thing that marks the outside edge or limit

designate to choose or appoint

economy the system of how money is earned and spent in a home, business, or government

ecosystem all the animals, plants, and bacteria that live and interact in a certain environment

embargo an order by a government or group prohibiting the movement of goods in or out of a

country

inflation a general increase in the prices of goods and services

leisure free time that is not taken up with work, study, or other duties

marathon a race for runners covering a distance of 26 miles, 385 yards

pardon to forgive or excuse; to free from further punishment

pesticide any poison used for killing insects, weeds, or other pests

polyester a man-made fiber, often used in clothing, that is very strong

realism in art and literature, to show things as they really are, not as one might wish

them to be

scandal a person, action, or event that shocks people and causes shame or disgrace

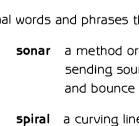
skirmish a fight between small numbers of troops

slang informal words and phrases that are unique to a particular group

sonar a method or device for detecting and locating objects by means of sending sound waves and picking them up after they strike the object and bounce back

spiral a curving line that circles around a central point, either getting closer

together or spreading apart . ,







Parents' Page



our child is one of many United States students participating in Celebrate The Century™, an exciting new education program sponsored by the United States Postal Service. The Celebrate The Century™ Education Series is a modern-history education program. Not only does it teach all about the 20th century, it also gives your child a chance to put his or her stamp on history—by voting on stamp subjects to commemorate the 1950s through the 1990s. (And you can vote, too!)

The Vote: Students have already learned about and voted on the 1950s and 1960s. This month, children will learn about and vote on stamp subjects for the 1970s.

Put Your Stamp On HistoryTM: The Celebrate The CenturyTM Education Series has been very successful. Teachers are excited about this innovative curriculum series that integrates history with art, math, science, and language arts. And kids are excited about learning history. (Why not, when they are the ones making it? The subjects they vote for just might become U.S. commemorative stamps!)

The Stamps: See some Celebrate The Century™ stamps now! The 1900s, 1910s, and 1920s are already available, and the 1930s will be issued May 1998. Either go to your local post office or view the stamps on the Postal Service's Web site: http://www.usps.com/ctc.

Stamp Time Online: There are many Celebrate The Century™ activities for you and your children to explore on the Internet.

U.S. Postal Service: < http://www.usps.com/ctc>

Information, games, stamps, and more decade-specific activities for kids and parents.

Microsoft® Encarta® Online: http://encarta.msn.com/ctc

Get the facts on each decade, download the curriculum kit, and play Encarta Challenge.

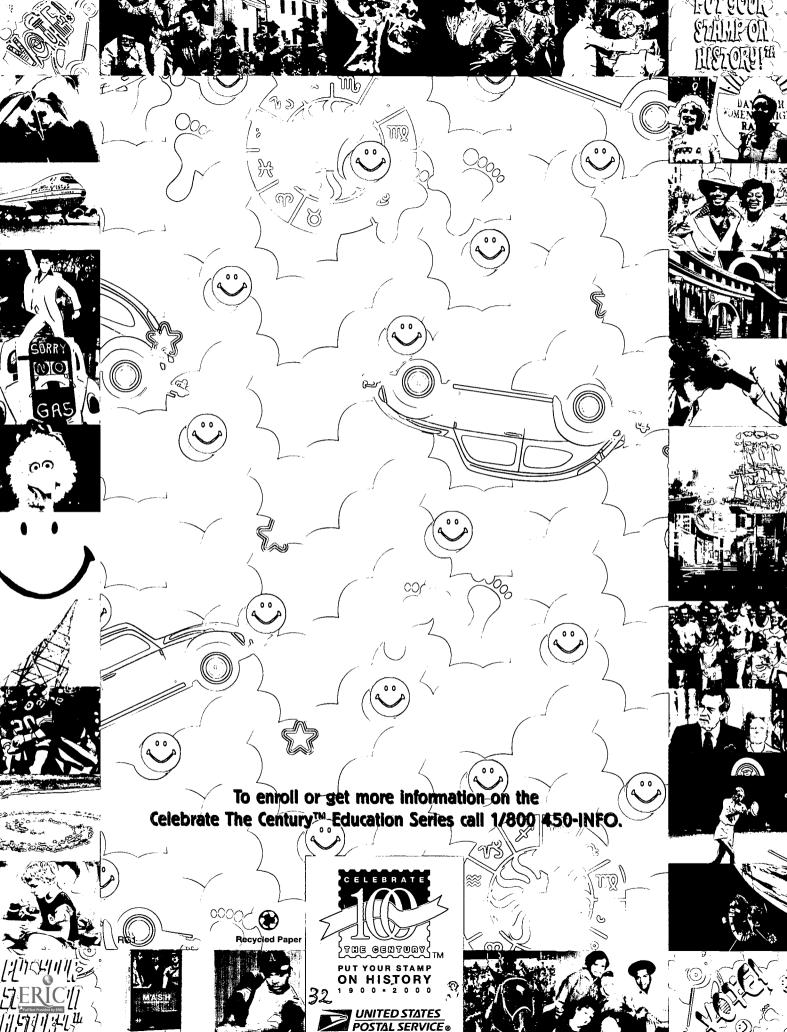
Vote Online: < http://stampvote.msn.com>

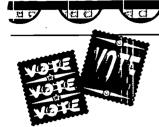
Go to Microsoft Network's StampVote to cast your ballot electronically. Vote as often as you'd like. Use the ballot available at your local post office and the online version, too.

NATIONAL GEOGRAPHIC WORLD

<http://nationalgeographic.com/world>

Find activities on the Web site of this great student magazine.







CELEBRATE THE CENTURY " VOTE

Objective: To raise consciousness regarding voting rights and discrimination while acquainting students with all 30 ballot topics

Please make sure that your students participate in the CELEBRATE THE CENTURYTM vote for the 1970s. Your class' vote is the only way the U.S. Postal Service can evaluate whether or not you liked and used this program. The voting deadline is September 30, 1998.

You do not need to complete any lesson in order to have your class vote. If you do not have enough time to complete lessons before the vote, you may do any of the following:

- © **EXPLAIN** the U.S. Postal Service's CELEBRATE THE CENTURY voting program to your class. Be sure to tell children that their votes carry the same weight as adult votes. Distribute the student magazines and give students 15 minutes to read them. Distribute ballots and vote.
- EXPLAIN the U.S. Postal Service's CELEBRATE THE CENTURY voting program to your class. Be sure to tell children that their votes carry the same weight as adult votes. Distribute the Topic Cards to your students and give them time to read and share them. Distribute ballots and allow students to reference the Topic Cards as they vote.
- © If you have limited time for lessons before the vote, try Lesson Two, "A Circle Story" and Lesson Mine, "Secret Stamp Talk." Both of these lessons give an overview of all 30 stamp ballot topics. These lessons are high-energy fun and require no prep time or homework.

Our ability to continue to offer free, high-quality educational materials to United States teachers depends upon your participation.

TO EXTEND the lesson, ask all students to record what ballot topics they voted for on the master chart. (See worksheet page 8.) Once your master chart is complete, ask students to express the class' results mathematically. They might compare percentages of votes for different ballot topics, or graph results (girls vs. boys, for example).

Curriculum Connection:

Technology: Spreadsheet; Internet access; VCR

Ballot Topics: All 30

Time: In Class: 15 minutes to an hour

Materials: Ballots; TimeSliders magazine; Topic Cards

Worksheet: See Resource Guide page

Teacher Prep Time: 5 minut

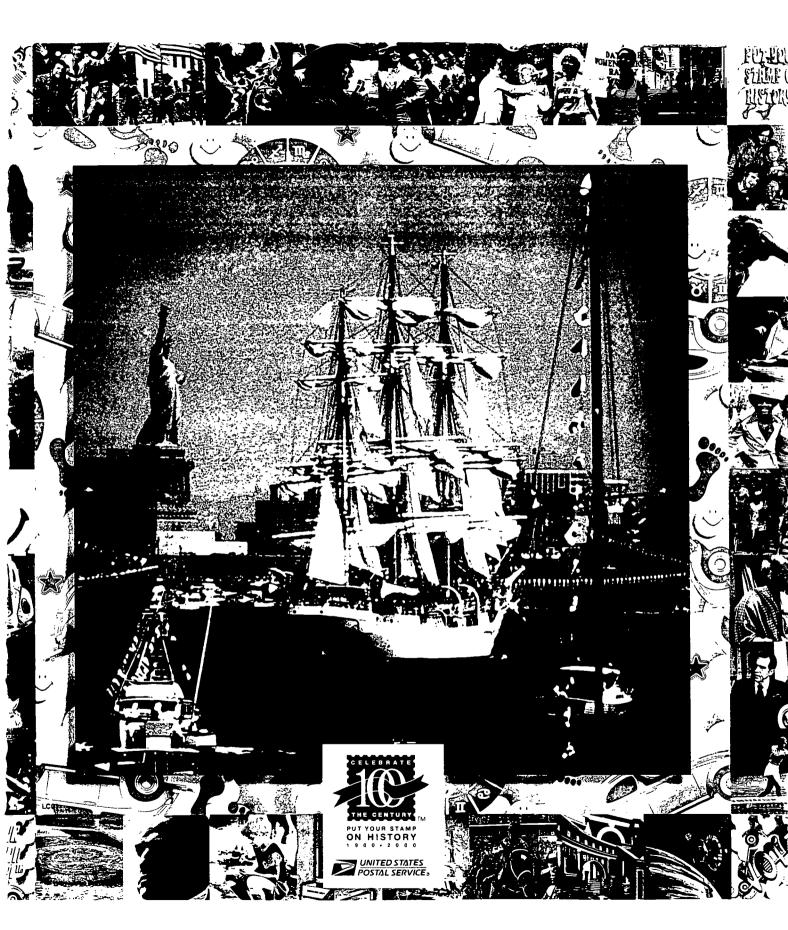
TECHNOLOGY EXTENSION: Students can use a spreadsheet to chart what ballot topics they voted for. Also, they can vote online at http://stampvote.msn.com. Approximately six weeks after the balloting ends, see how the country voted at

<http://www.usps.com/ctc>.

© Political elections are coming up. Students might look for election and campaign Web sites to see how each candidate is represented. They can watch for campaign TV ads. Use a VCR to tape these commercials and discuss them in class. What—and how—do the ads communicate?



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To develop spontaneity and free-writing skills as students get an overview of the 1970s and the ballot topics.

© TO BEGIN, arrange the class desks and chairs into a circle, if possible. Put a pad of paper on each student's desk. (If you have enough computers, you can do this lesson in a computer lab.)

EXPLAIN to students that they are going to create "circle stories." Every student contributes only one sentence to each story. Stories will be based on the 1970s Topic Cards.

© DISTRIBUTE your 1970s Topic Cards and give students time to read them. Then have each student name and explain his or her ballot topic.

Give students a "dry run." Ask someone to volunteer the first sentence of a story based on his or her Topic Card. Encourage children to use the first thing that comes to mind. The sentences can express real situations, or they can express fantastic, impossible, or silly ideas. The only rule is that they must be about the ballot topic.

Some examples might be "A little girl was taking her first trip on a jumbo jet," or "Sam loved to play soccer."

ASK another student to add a second sentence. For example, "Sam loved to play soccer" might be followed by sentences such as "He played every day after school," or "One day, the soccer ball began to talk to Sam."

Proceed in this way: Each student writes down a sentence based on his or her Topic Card. On the teacher's signal, students rise and move one chair to the right, carrying only their pencils. The Topic Cards should remain on the desk next to the composition.

After moving to the next chair, each student should sit, read the sentence, and add one sentence. After a minute, the teacher signals for the students to move again. The circle continues until all children have cycled back to their own seats. If your class is too big to finish one circle story, create two concurrent circles.

Curriculum Connection

History; Language Arts

Technology:

Word processor; page-layout software; Internet access

Ballot Topics: All 30

Time: In Class: One or two class periods

Materials: Topic Cards; pad of paper; pencils

Teacher Prep Time: 5 minutes

TO CONCLUDE, ask children to read the compositions aloud. Did each story stick to the topic?

© TO EXTEND the lesson, ask your students to do library or Internet research on their topic cards. Each student then might write his or her own "historical fiction" story based on the research.

TECHNOLOGY EXTENSION: Students can write individual or team stories about the ballot topics from the perspective of 1970s students. They can use a word processor to write and revise and then use page-layout software to create a 1970s classroom magazine.









The first Earth Day on April 22, 1970, helped to mark the emergence of the modern environmental movement. (See 1960s Topic Card "Rachel Carson" and 1970s Topic Card "Earth Day.") Begin these science activities to celebrate the autumn equinox (September 23, 1998) and continue them throughout the school year to learn about the earth's environment.

- © EARTH'S HISTORY: Humans are newcomers on earth. Create a time line of earth's history—as long as a wall in your classroom! Begin with the creation of the solar system and the earth. Children can draw pictures and write down events leading up to the present.
- ARCTIC HEAT: Demonstrate how global warming—the result of increasing amounts of atmospheric carbon dioxide—might cause the world's oceans to rise. Ask students: If global warming causes polar ice to melt, which would cause the oceans to rise: The melting of ice that floats in the oceans, the melting of the glacial ice caps on the land, or both? Fill two glasses with water. Put two large ice cubes in one and suspend two large ice cubes above the other in a sieve or funnel, so it can drip into the glass. Mark the water level on both glasses. Put both In a warm place and allow the ice cubes to melt. Did both water levels rise?
- © **TO CONCLUDE**, plan a festive parade for Earth Day. Feature recycling and alternative energy sources with wild and crazy costumes.

Curriculum Connection:

Art; Citizenship; Math; Science; Social Studies; Teamwork

Technology: Internet access

Ballot Topics: "Earth Day

Time:

One or several class periods, depending on activity

Materials: Various, depending on activity

Worksheet:

See Resource Guide page 9 for more activities.

Teacher Prep Time:

Various, depending on activity

© **TO EXTEND** the lesson, involve children with research on topics such as fossil fuel pollution and alternative energy sources. How have attitudes toward the environment changed since the Industrial Revolution?

Technology Extension:

See the "popclock" for U.S. and world population information at http://www.census.gov/cgi-bin/popclock. Participate in the fifth Internet Earth Day Groceries Project!

See: <http://www.halcyon.com/arborhts/earthday.html> for details.









Puppet Theater

Objective: To explore historical topics in a light and creative way

Puppet theater is a great way for children to become involved in history and to develop their verbal skills. It may help shy students in particular.

TO BEGIN, tell students that they are going to do a puppet theater show to explore the 1970s. Distribute the Topic Cards and solicit student ideas for a show. Here are some suggestions:

- Roots: Students create a show from their own cultural heritage. Ask: Where do your ancestors come from? Is there an interesting immigration story in your family's past? Were your ancestors slaves, as in the mini-series Roots? Students might show what life was like before their ancestors came to America. Or they might create a show out of a folk tale or myth from their ancestors' place of origin.
- A Chorus Line: Students might create a puppet musical. The show could be a series of songs students already know. Or students might create songs. They can write lyrics to familiar music. Songs might express the personalities of their puppets.
- The Great Debate: Puppet theater makes a great forum for debate. Puppets can say things we might not really say—or even believe! Have some puppets debate a 1970s issue, such as women's rights or whether Pioneer 10 will ever run into alien life in outer space.

Have students work in teams of two to four people. Group them according to what kind of show they want to do. Once your students have decided on their puppet theater ideas, they should make their puppets. To create puppets, see Resource Guide pages 10 and 11.

Working with their puppets, students should write the puppet dialogue. The actual "theater" might be made from a large painted cardboard box.

Or it could be as simple as two desks draped with a large tablecloth. A painted picture on the wall can provide the backdrop.

Curriculum Connection:

Art; History; Language Arts; Research; Teamwork

Technology:

VCR; computer animation software

Ballot Topics: All 30

Time: In Class: Six to ten class periods

Materials: 1. 1

Various puppet making materials (see worksheet); large cardboard box or tablecloth; paint; Topic Cards; writing materials

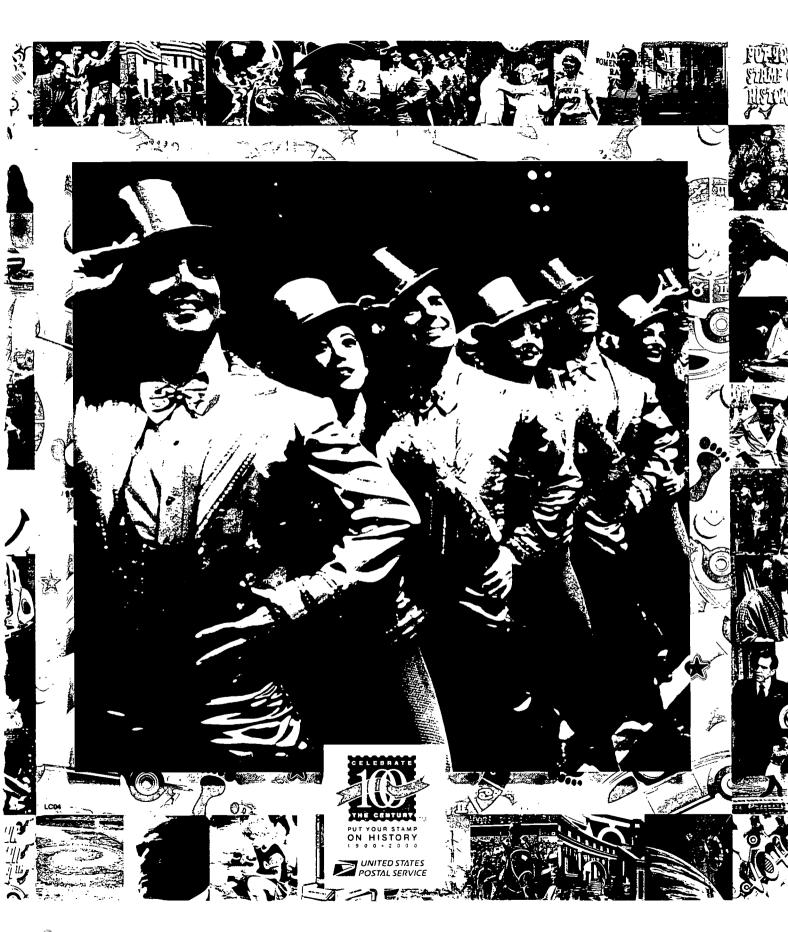
Worksheet: See Resource Guide pages 10-11.

Teacher Prep Time: Half an hour

Give students time to rehearse. To conclude, perform your puppet shows for other students and parents.

- TO EXTEND the lesson, have students keep their puppets and theater. Throughout the year, the class can stage other puppet-theater debates or stories based upon ongoing social studies topics.
- TECHNOLOGY EXTENSION: Use a camcorder to tape the puppet shows and play the tape on a VCR. Students could call a local cable station and ask them to air the tape locally. If you have animation or movie-making software, students can use it to create dramatizations on their computers.









VOICE OF THE DECADE

Objective: To build organizational, writing, and presentation skills while exploring the U.S. in the 1970s

- TO BEGIN, discuss National Public Radio (NPR), created in the 1970s. (See Topic Card) Students will create their own NPR show all about the 1970s, called "The Voice of the Decade."
- © **DISTRIBUTE** the 1970s Topic Cards and discuss. Divide students into teams based upon which ballot topics they want to explore. Each team will then create a two- to three-minute news story about its topic.

Review your students' research options: library sources, online sources, and personal interviews. Teams should research their topics to find out as much as possible about them.

EXPLEM the worksheet (Resource Guide page 12), which will help students to format their news reports. Have students share ideas and resources for creating background noise for their radio broadcast. (Some libraries have sound-effects records.) Have class create their radio station's call letters. (In America, the first call letter must be a "K" or a "W.")

One student might serve as an MC for the Voice of the Decade show. She or he might give an overview and introduce each team's segment.

ELLP each team write its radio script. (All team members should speak.) Check their worksheets before they begin. Make sure they write dialogue, not an essay. Once the radio script is complete, give teams a chance to practice on tape and play it back. Encourage students to speak slowly and enunciate clearly.

Schedule taping of the final broadcast. You might have each team tape Its own segment on a separate tape. With a second tape recorder, the MC could put all the segments onto one master tape with the MC's introduction and comments in between segments.

TO CONCLUDE, play the finished tape for the class. You might invite guests to listen. Ask your principal if she or he will play segments of the tape on morning announcements.

Curriculum Connection:

Geography; History; Language (475; Research; Teamwork

Technology

Word processon VCR: Internet access

Ballot Topics: All 30

Time:

In Class: Three to five class periods. At Home: Two weeks

Materials:

One or two tape recorders; a tape to each team; writing materials; research materials; (optional) sound effects records

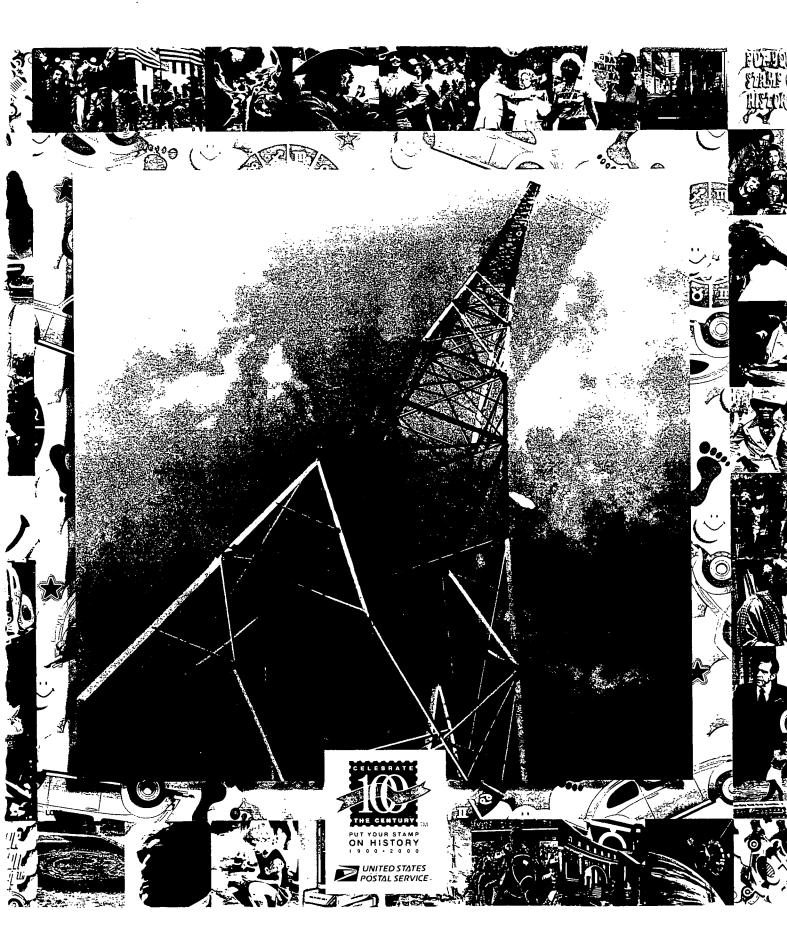
Worksheet: See Resource Guide page 12.

Teacher Prep Time: 15 minutes

- TO EXTEND the lesson, have students use the same research to create a newspaper as well. They might find old photos or create pictures to go along with articles. Then have your class examine the similarities and differences between radio and newspaper communications.
- TECHNOLOGY EXTENSION: Students can use a word processor to create scripts. They can also create a videotape of community news. Ask a local cable station to broadcast it! For extra excitement, join Community Share Web: http://www.gsn.org/csw. Students create a Web page about their community. They choose from

one of eight topics, work in teams, fill out the form, and post the page—either on their school's Web site or on a Community Share Web site.









Taint In Linders

Objective: To build math skills by using math as a creative tool

© TO BEGIN, bring pictures of photorealist paintings to class (e.g., work by Chuck Close). Read Photorealism Topic Card aloud. Tell the class that they are going to create their own photorealist "blowup" pictures. Tell them that math is going to be their most important art tool in this project!

Take a photograph of each child against a plain wall. Get a close up of the child's face

Once the photos are developed, distribute them and the photocopied directions (Resource Guide pages 13-14). Have students trim photos to whole-number dimensions in centimeters. Discuss the directions with the class before children begin.

Check each child's work before she or he proceeds further at worksheet directions #4, #5, and #6:

- Direction #4: Make sure blowup frame is square at corners.
- Direction #5: After child marks off centimeters on all four sides of photograph and before she/he draws grid, check to be sure that grid will be correct. Photograph grid must be drawn with ink.
- Direction #6: After children mark off 10-centimeter increments on their blowup frame, check to see that the blowup grid will be correct. Be sure they use pencils to draw the blowup grids.
- DEMONSTRATE direction number nine on the worksheet. Use one of the children's photographs with the grid drawn on top. Find a point on a feature (eye, ear, nose) in the photograph. Measure the distance from the square's top and side to that point. Multiply these two measurements by ten. find the corresponding point in the corresponding blowup square and mark it. Note that if children mark several points accurately, they can almost draw a feature by "connecting the dots."

After drawing their pictures in pencil, children should color in their pictures with markers, crayons, or paint. As they go, they can erase the pencil grid marks.

Children do not have to finish the entire blowup picture to learn from this project. For a quick finish, they can paint all unfinished squares with a background color.

Curriculum Connection: Math; Art

Technology Extension:

Computer art software: Internet access

Ballot Topics: Photorealism

Time: In Class: Three to five class perio

Materials:

Camera; clear tape; pens and pencils; large paper, such as a roll; rulers showing centimeters; a yard stick or another long straight edge; colored markers, crayons, or paint. (Note: Be sure students trim their prints to whole-number dimensions in centimeters, such as 10x15 cm or 8x13 cm, but not 8 1/2 x 13 1/2 cm.)

Worksheets: See Resource Guide pages 13-15.

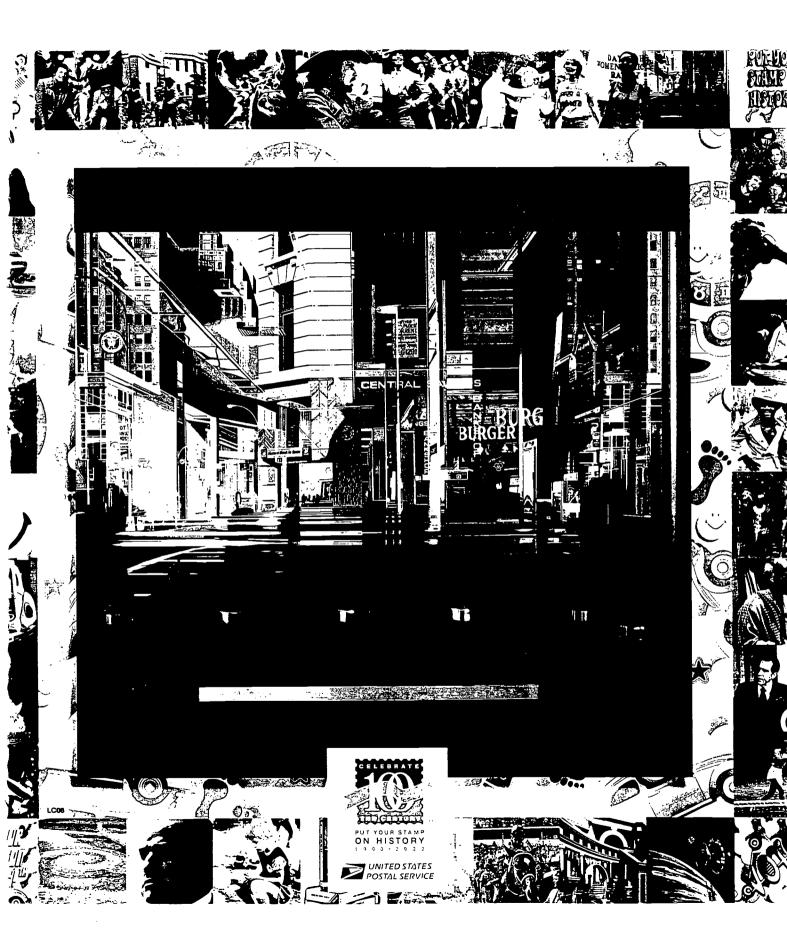
Teacher Prep Time: 30 minutes

- © **CONCLUDE** the project by displaying the students' photorealist blowups in the hall next to their photographs.
- TO EXTEND the lesson, have student measure something big, such as a piece of outdoor playground equipment or their classroom, and make a small scale model of it.
- TECHNOLOGY EXTENSION: Students can create artwork using a painting program on a computer. Or they can use, the U.S. Postal Service's "Design A Stamp" feature at http://www.usps.com/ctc to print out a stamp frame; they can use the frame to create a picture to

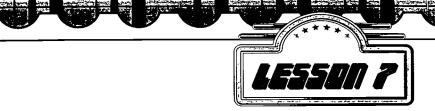
submit to the Postal Service. Be sure students add postage information to their stamps! Send designs to: Design A Stamp, United States Postal Service, 475 L'Enfant Plaza, SW, Room

10501, Washington, DC 20260-3100.









UNDERSTANDING TECHNOLOGY

Objective: To develop research skills as well as scientific understanding

© **DIVIDE** the class into four teams. Assign each team one of the Science and Technology ballot topics. Give each team the appropriate Topic Card to read. Tell the teams they are going to research their topics and to create a presentation for the class.

Brainstorm research methods, places, and sources with your students. Each team should conduct at least one interview as part of its research. With their parents' permission, students might interview people over the phone or in person. (Review "Interview Safety and Courtesy" on the worksheet.)

Here are some research sources that are easy to access:

- The school library and the public library.
- The librarian.
- ☼ Encyclopedias, in print and CD-ROM.
- Parents.
- Internet resources using school, library, home, or a friend's Internet connection.
- @ Government agencies that students can telephone or write to.
- The public relations department of any major corporation.
- Technicians in local repair shops.
- Local doctors and hospitals.
- Pilots at a small, local airport.
- Students to research the science behind the technology, as well as the history of the technology itself. For example, how does an airplane fly? How does a VCR hold and replay visual images?
- © **DISTRIBUTE** and review the worksheets with your students (Resource Guide pages 16 and 17). As a class, discuss who each team might interview. Review the how-to's of research interviewing.

After completing its research, each team should put its presentation together. Which material should come first? Who should say what? (Each student must participate in her or his team's presentation.) Do they have any props, pictures, or slides for the class to look

Curriculum Connection:

Language Arts, Research; Science; Social Studies; Teamwork

Technology:

CD-ROM encyclopedia; internet access; presentation software

Ballot Topics:

All four Science and Technology top

Time:

A long-term project in class and at home

Materials:

ng materials: research materials: presentation materials

Worksheets: See Resource Guide pages 16 and 17.

Teacher Prep Time:

Minimal prep time; ongoing work with students

at? Allow each team to practice its presentation for you. You can then coach them on organization and speaking skills, or send them back to do more research if anything is unclear.

- © **TO CONCLUDE** the lesson, have each team give its presentation to the class.
- © **TO EXTEND** the lesson, have students turn their presentations into a Technology of the Seventies newspaper. Each team would author an article based on their presentation. Students might include pictures as well as text.
- TECHNOLOGY EXTENSION: Have students use a CD-ROM encyclopedia or Encarta Concise at

http://encarta.msn.com/ctc to research the topics. They can also search the Internet for Web sites that relate to their choice of topic. Students might use presentation software to prepare and deliver their reports.









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Objective: To illustrate prejudice as a process that is reversible

BEGIN by discussing diversity in America. Ask: What kinds of differences do we have? (Different genders, religions, ethnic backgrounds, races, homes, kinds of foods, family structures, etc.)

Where in America do different kinds of people come from? (Europe, Africa, Native American, etc.) In what states and parts of America do different kinds of people tend to live? (For example, immigrants may settle close to the place of immigration.) Why? (Relatives, language, familiarity, work, etc.)

Go on to discuss prejudice. What is prejudice? Ask for opinions. Ask for a dictionary definition. Review ballot Topic Cards such as the "Women's Rights Movement," the "Opening of China," "Roots," and "All in the Family."

What might cause a person to be prejudiced? What kinds of behaviors are prejudiced behaviors? What might the results of prejudice be? Write these answers on the board.

Telling children that they are going to draw two big trees: the Tree of Prejudice and the Tree of Freedom.

Exp children draw two bulletin-board sized trees on paper. Each tree should have fat roots, a trunk, branches, and "fruit" hanging from the tree. Make sure each part of the tree leaves provides space in which to write.

Beginning with the Tree of Prejudice, fill in the roots with causes of prejudice, the trunk and branches with the behaviors of prejudice, and the fruit with the results of prejudice.

Move on to the Tree of Freedom by countering each cause with a cure, each prejudiced behavior with a "free from prejudice" behavior, and each negative result with a "free from prejudice" result. Fill in the Tree of Freedom's roots, trunk and branches, and fruit with these answers.

© **TO CONCLUDE**, invite another class to view your bulletin board.

Curriculum Connection:

Art; Citizenship; Geography; Research; Social Studies

Technology:

CD-ROM encyclopedia; Internet access; word processor; presentation software

Ballot Topics:

"Women's Rights Movement," "Opening of China," "Roots," "Alk-in. the Family"

Time: In Class: One or two class periods

Time: 15 minute

Materials: Topic Cards: large roll of paper marker

Teacher Prep

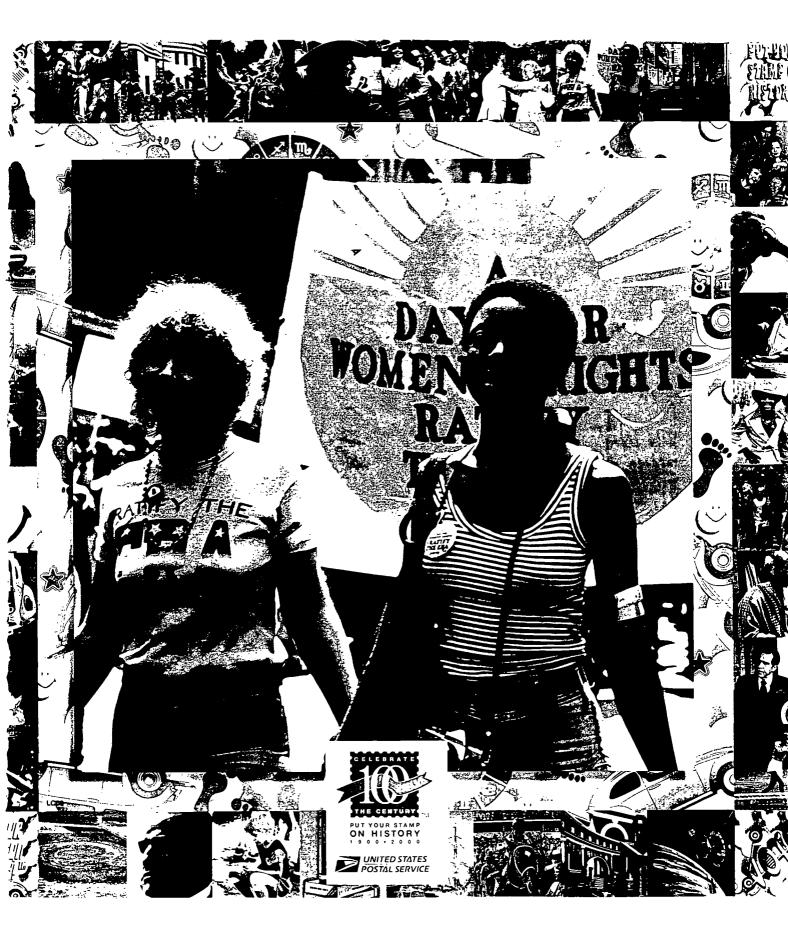
TO EXTEND the lesson, ask student-teams to do additional research on prejudice. Who else besides African Americans in the United States has suffered from prejudice? (Women; racial and ethnic groups such as Native Americans, Puerto Ricans, and Asians; immigrant groups such as the Irish; religious groups such as Jews and Catholics; etc.) Where in the U.S. Is such prejudice common? Ask teams to report back to the class.

TECHNOLOGY EXTENSION: Have students use a CD-ROM encyclopedia or Encarta Concise at http://encarta.msn.com/ to research the topics. The Census Bureau has a 60-second video that points out what the bureau measures at

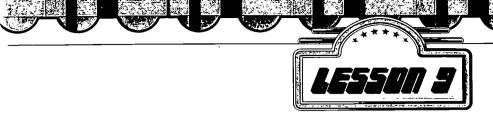
http://www.census.gov/pubinfo/www/video/zone.html.

Maps that indicate the concentrations of various racial and ethnic groups are located at http://www.census.gov/geo/www/mapGallery/RHOriginPD-1990.html>









Secret Stamp Talk

Objective: To build skills in using descriptive and detailed language

TO BEGIN, discuss descriptive language with the class. Ask them to describe some things in the classroom using only words (no gestures). Discuss the relative nature of words like "big" and "little." What words are more specific?

Tell students that they are going to play an art and word game called "Secret Stamp Talk."

© **DISTRIBUTE** the Topic Cards to your students. After students read the cards, ask them to create the stamp art that they would like to see represent that ballot topic. Caution students to keep their pictures secret!

Students may use elements from the Topic Card pictures, but encourage them to create original pictures. More than one student may use the same Topic Card. Remind students to hide their pictures from each other.

After students have finished their pictures, collect the Topic Cards. Ask each student to write a description of his or her picture. Tell them that another student is going to read the description and try to draw the exact same picture! Therefore, the descriptions should be clear and detailed.

After students have finished writing their descriptions, ask them to put away their original pictures where no one will see them.

Have children pair off and exchange picture descriptions. Ask children to read the descriptions and to re-create the picture described.

When the children finish their new pictures, ask everyone to take out their originals. The paired-off teams should get together and compare pictures. How are they the same? How are they different? Ask teams to discuss the language in the descriptions. What was helpful? What misled them?

After student-pairs discuss their pictures and descriptions, have the class as a whole share its experience. In particular, discuss what descriptive language helped to reproduce the picture and what language was misleading.

Curriculum Connection

Art: Language Arts; History; Teamwor

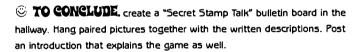
Technology: Internet access

Ballot Topics: All 30

Time: In Class: Two or three class periods

Materials:
Topic Cards: art materials; writing material

Teacher Prep Time: 5 minutes



© **TO EXTEND** the lesson, continue practicing descriptive language. Have children bring pictures into class to describe, then show. Or they might describe an object hidden in a bag while others guess what it is. Students who have traveled to interesting places might describe them as others try to draw pictures from the description.

TECHNOLOGY EXTENSION: Students can use the U.S. Postal Service's Web site: http://www.usps.com/ctc to design and color their stamps. Or they might write about their favorite stamp

subjects with the Favorite Stamp Page. Students can print out their work for a classroom bulletin board. To learn more about stamps, look at the "Stamps Alive" and "Stamps Online" features.









FUTY SEVENTIES

Objective: To celebrate our history!

Plan a half-day or a whole day to celebrate the 1970s with a 1970s festival. Have students take photographs during the festival to create a final poster. To get ideas for your festival, review your Topic Cards. Ask family members what they remember doing in the seventies. Here are some suggestions:

- © Come to school dressed in seventies fashions: bell bottoms, platform shoes, and polyester.
- Watch a short segment of Roots on a VCR. Discuss the long-lasting effects of slavery on our society.
- Find out whether anyone has an old BetaMax machine at home with a tape that works. Bring it to school and play it.
- Hold a Women's Rights Movement debate. Here are some questions for debate: Should girls play side by side with boys in all sports on all teams? Should a busy city fire department lower height and strength requirements that discriminate against women? Should women in the U.S. Armed Forces fight in armed combat?
- $_{\odot}$ Plant some hardy plant seeds or bulbs in honor of the first Earth Day, April 22, 1970. Let them grow indoors; take them outside and transplant them around the school on Earth Day 1999.
- @ Play a three-point soccer game, or go for a jog around the school.
- Create and wear smiley face pins.
- $\dot{\ensuremath{\varepsilon}}$ if you made puppets, put on a puppet show. Invite another class to watch.
- Create and present an "alternative energy sources" booth about wind power, solar power, and nuclear power.
- Celebrate with a disco party! Play seventies disco music and learn seventies dances. Invite people who know a few seventies dances, such as the Hustie and the Bump. Ask them to demonstrate and to teach.

Corriculum Connection:

It History (Inguage Aris Husic Physical ducation

Technology: Audio tape; VCR; computers

Ballot Topics: All 30

Time: In Class: Half a day to a full day

Materials: Various, depending upon activities

Teacher Prep Time: Several hours. Parents might help

- © **TO CONCLUDE** the lesson, make a giant poster with photos. Have all students take at least one photograph during your festival. Allow each student write a little note on the poster about his or her pictures or about the 1970s.
- TO EXTEND the lesson, get a team of students together who will commit to learning one or more of the seventies dances. Have the dance team name itself. Help them find a teacher. Set a date for their dance demonstration for the class.
- TECHNOLOGY EXTENSION: Use different technologies to enhance these events. Play your "NPR radio broadcast" (Lesson Five), or tape students celebrating and

show the tape on a VCR. You can use computers for many creative activities: writing, drawing, painting, presenting, and more.



















als0 Mix show show the business with reactions of players, coaches, and fans. sports, and what do ABC's Monday Night Football you get? ABC's Monday announcers like Howard Cosell, Night Football! In the 1970s, Frank Gifford, and former Dallas television executive producer Cowboy player Roone Arledge decided he was "Dandy" Don Meredith quickly became stars. In its going to "add first season, nearly show business to one-third of all televisports." In sion viewers watched September 1970, ABC introduced MNF. ABC's Monday Night ABC's Monday Football (MNF). This Night Football has been sports television proon the air for nearly gram changed professional football. It also 30 years. changed prime-time television. Before Many former ABC's Monday Night athletes have Football, football been on the show as announcers, games were reporters, or commentators. They on weekends. MNF also used 12 shown primarily include Alex Karras, Boomer cameras and tape machines. This Esiason, Fran Tarkenton, Joe made it possible to show plays Mamath, Lynn Swann, and from different angles and give instant replays. Dan Dierdorf. Cameras could

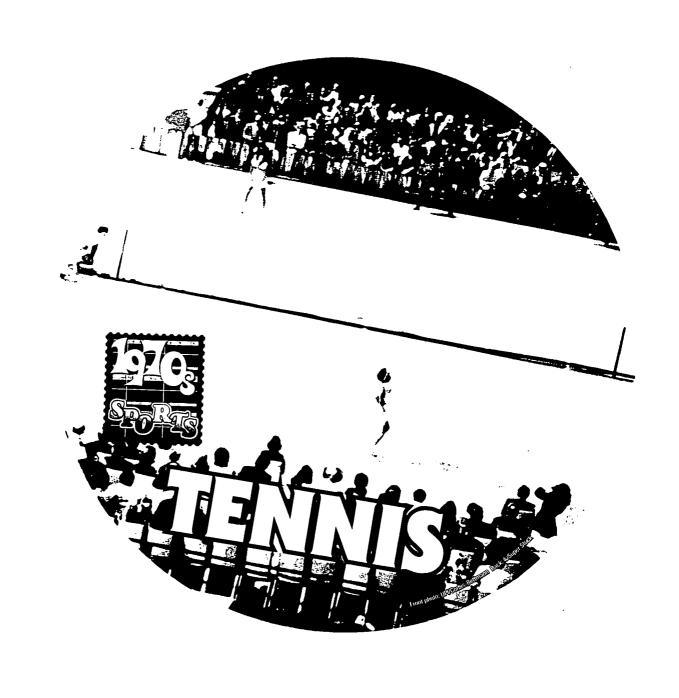














"Game, set, match." These words became familiar to millions of Americans in the 1970s. Many people took up tennis for the first time. Americans spent millions of dollars on equipment, clothing, and lessons. They had plenty of places to play: about 160,000 new tennis courts were built. Old traditions, like wearing all-white clothes and using wooden rackets, changed. People began wearing colorful clothes on the court. Yellow tennis balls replaced white ones, and players switched to metal rackets, which were more powerful. Many tennis pros were young. Jimmy Connors, Bjorn

In 1973, Billie Jean King beat Bobby Riggs in a match called the "Battle of the Sexes." King won \$100,000. King worked hard to make the public take women's tennis seriously. Her efforts helped interest people in women's tennis and increase the prize money women earned.

Borg, and Chris Evert were in their twenties.

At the 1975 U.S. Open, Czechoslovakian tennis star Martina Navratilova defected to the United States. In 1975, Arthur Ashe, 31, became the first African-American player to win at Wimbledon. In 1979, Tracy Austin, 16, won the U.S. Open and became the youngest women's singles champion. The same year, 20-year-old John McEnroe became the youngest men's champion since 1948.













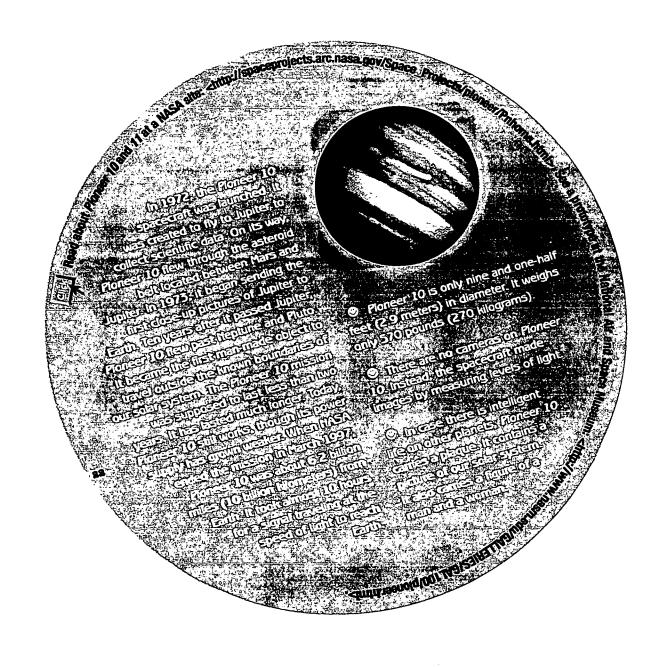












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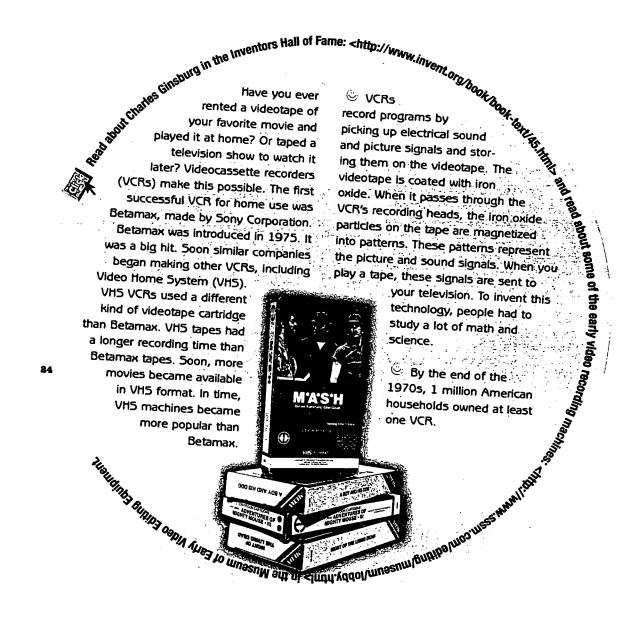


















"Have a nice day!" This saying was often paired with the smiley face. The yellow and black smiley face was one of the happiest symbols of the 1970s. It was simply a line drawing of a smiling face: two black dots for eyes over a wide grin. The first smiley faces were used to help raise the spirits of office workers in the early 1960s. In the late 1960s, N.G. Slater Corporation began making yellow and black smiley face pins that quickly became a hit with the public. Later, more

was used the some the solution and a chetter of the solution o colors were added. The smiley face became even more popular in the early 1970s. Soon, the design popped up on items like mugs, note paper, jewelry, and clothing.

Advertising artist Harvey Ball designed the smiley face in 1963.

At first, the smiley face design was used by itself. Later, the phrase, "Have a nice day!" was added.

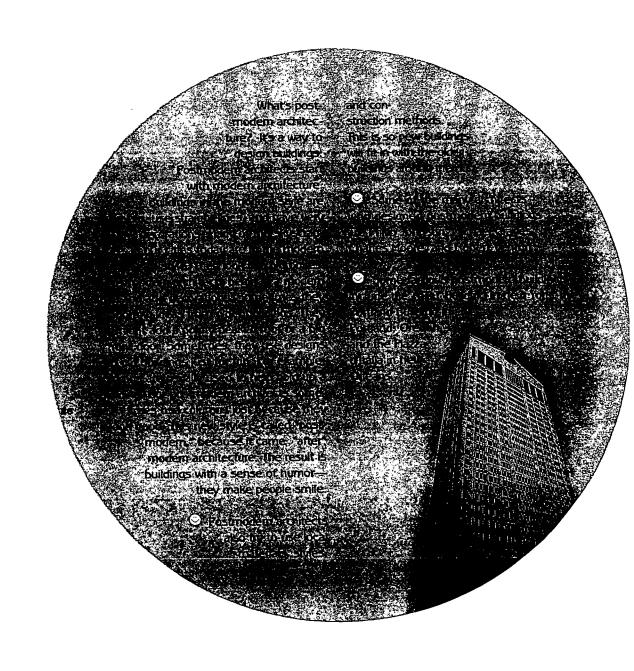
The smiley face was also known as the "happy face."

In 1971, the N.G. Slater Corporation introduced a smiley face pin with "action eyes," plastic eyes that moved.

ose worn in 1970s—have smiley face popular arthur des a from the same a mair? What these a from the same a smiley face in a mair? What the same a smiley face in a mair?















Jogging-running at an easy pace for fun and fitness—was one of the most popular ways to exercise in the 1970s. During this decade,

What are the best foods for jouges to eath find out a

up. Marathon champions like Bill Rodgers became heroes.

Duippor 🖳 became so popular that even people who didn't jog began wearing fashionable workout suits and athletic sneakers. Loose-fitting exercise outfits became all the rage. Running shoes became big business.

many Americans became interested in taking care of their health and getting in shape. Jogging was a great way to do this. It helped control weight, reduce the risk of heart disease, and it just plain felt good. Many Americans read the best-seller The

87

Complete Book of Running by Jim Fixx. Many joggers also competed in longdistance races called marathons.

© The 1977 edition of The Complete Book of Running sold almost a million copies.























Disco music got Americans dancing during the 1970s. People went to nightclubs called discos to do dances like "the hustle" and "the bump." Disco music had a strong electronic beat. Lyrics urged listeners to "party," "get down," or "boogie" (another word for dance).

Unlike rock.'n' roll, disco was not usually performed live by a band. Instead people went to discos to dance to records played by disc jockeys. The disc jockeys were very important because it was their job to pick the right records to keep everyone dancing.

Colored lights and shiny mirrored "disco balls" made dancing more fun. The 1977 movie Saturday Night Fever helped make disco even more popular.

30

It starred
John Travolta as a
young man who loved
disco dancing.

The Saturday Night Fever soundtrack sold more than 20 million copies.

It produced three number one hits for the Bee Gees—"How Deep Is Your Love,". " "Stayin' Alive," and "Night Fever."

Disco was influenced by a black music tradition called "The Philadelphia Sound" and the newer electronic music popular in Europe.

Some disco hits, like "Disco Duck" and "Kung Fu Fighting," were just for fun.

> Disco music influenced much of the popular dance music of the '80s and '90s.















Watergate was a political scandal that forced President Richard M. Nixon to resign the presidency. It changed the way Americans looked at politics. Nixon was a Republican. He wanted to be red as President in 1972. Idection, a group of Areaking into In the Watergate House showed that he did. The president helped his aides cover up their actions. Nixon resigned on August 9, 1974, when Congress prepared to vote for impeachment. (Impeachment is the first step to removing a president from office.) Nixon was the first and only president to resign in the nation's history. Some of his advisors went to jail. Vice President Gerald Ford became resident. He pardoned Nixon. one of many illegal acts the president and some of his advisors had planned to help re-elect Nixon. The president insisted he did not know about the break-in or any other illegal acts. STOREST THE STORES But secret tapes made at the White







"Save the Earth!" was the cry on the first nationwide Earth Day, held April 22, 1970. More than 20 million Americans showed they cared about the environment in many ways. They picked up trash and planted trees. They held giant parades and raling bliked or walked instead of dring his held or walked instead of dring his held or walked instead of dring his held of walked in a minimal ways. They picked up trash and planted trees. They held giant parades and raling his held or walked instead of dring his his held or walked instead of dring his his held of walked in the nation's history.

**Concern about environmental issues had been growing since the 1960s. Rachell Carson's book 5ilent Spring was published in 1962. It made Americans aware of the danger of overusing chemical pesticides. Day was the greatest single display of

student

3

nized by a college student, Denis Hayes. Hayes left Harvard University to serve as National Coordinator.

> Earth Day celebrations continue to help teach people about the environment and ways to help it.





In late 1973, the Organization of Petroleum Exporting Countries (OPEC) refused to sell oil to the United States. OPEC's Arab members were angry that the United States Supplied Israel with arms ring the Yom Kinnur Was

during the Yom Kippur War.
This embargo caused an oil shortage, because the U.S. got most of its oil supply from OPEC. The oil shortage caused an energy crisis. Fuel prices skyrocketed because gasoline and other fuels are made from oil. Americans waited in long lines at gas sta-

tions. To conserve energy, the speed limit on the nation's highways was dropped to 55 miles per hour.

The energy crisis alsohurt the American economy. Oil was needed to manufacture products.
When oil prices went
up, so did the price of
American goods. Even though
OPEC lifted the embargo in
March of 1974, it continued to

raise oil prices. This added to inflation in America.

(During inflation, the same amount of money buys less and less.) The government encouraged citizens to use alternative energy sources, such as solar power. New laws forced American automobile manufacturers to make more fuel-efficient cars. In

Alaska, a pipeline was built so that we could use more American oil.

YOCABULARY: embargo, economy, inflation







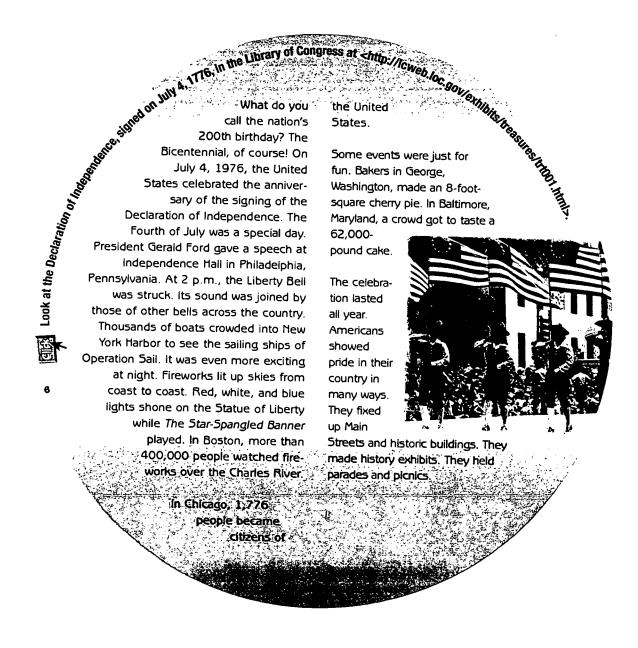


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what is a other team had ever won four had ever Bradshaw threw it to the Steelers' wide fessional football. The team was the American Football Conference (AFC) receivers, Lynn Swann and John Stallworth. Head coach Chuck Holl was champion four times during the 1970s. considered by many to be a defensive They won the Super Bowl in 1975, 1976, genius. Bradshaw, Harris, Greene, and 1979, and 1980. Until then, no Holl now are honored in the Pro Football Hall of Fame. The American Football League (AFL) merged with the Mational Football League (MFL) in 1970. This brought lots of new, young players into the MFL.









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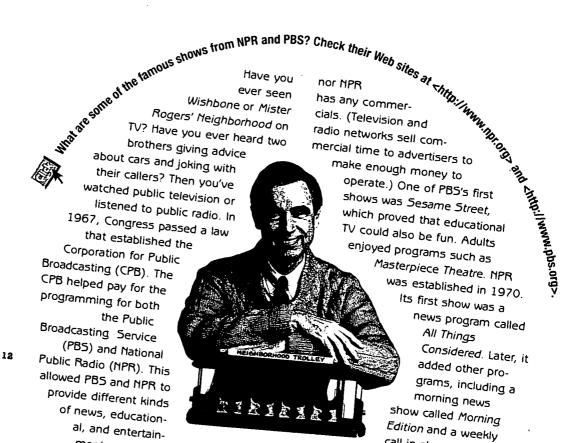












al, and entertainment programs than television or radio networks. Because stations, viewers, and CPB Continue to help pay for these services, neither PBS

PBS television stations. 600 radio stations carry NPR programs.

call-in show called

Car Talk.















Robert Smithson's 1970s Sculpture, Spiral Jetty, is a huge, 1,500-foot-long coll of earth, sait crystals, rocks, and water. The jetty spiral so ut from the shore into Utah's Great Saft Lake.

In 1970, Smithson also created Partially Buried

Woodshed by dumping earth on top of an old shed until it collapsed. This work was meant to remind viewers of ancient ruins, buildings made by humans that have been destroyed by nature.

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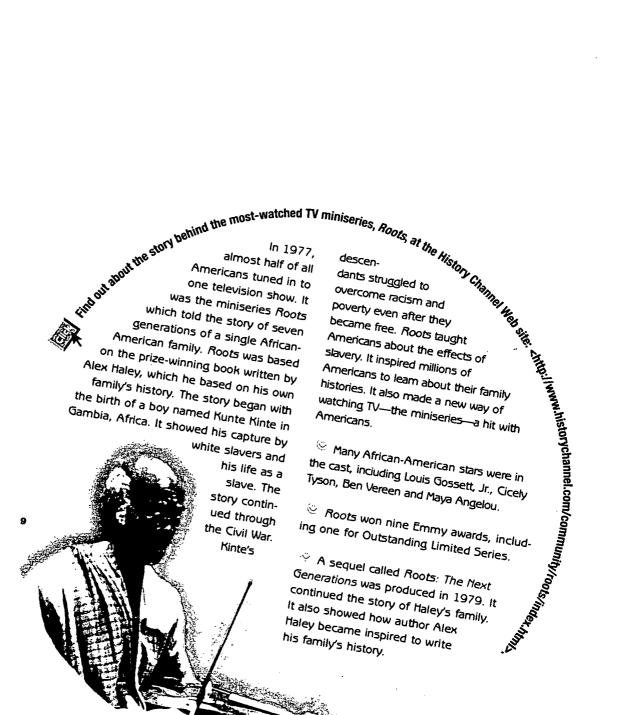
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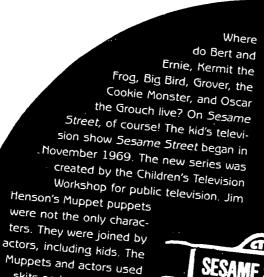












concepts. Entertaining

animation also helped

kids learn. Sesame Street was immediately popular. It helped the new

> Broadcasting Service

Public

7

(PB5) by proving that educational TV could be fun.

Sesame Street was created for children between the ages of 3 and 5. Its producers especially wanted to reach underprivileged children who might not be in preschool programs.

SESAME STREET skits and songs to help preschool children learn basic math and reading

Street name page at _http://www.ctw.org/ses-Sesame Street is always full of people of different races and ages. This shows kids that different people can get along. The show also teaches children about sharing and talking about their feelings.

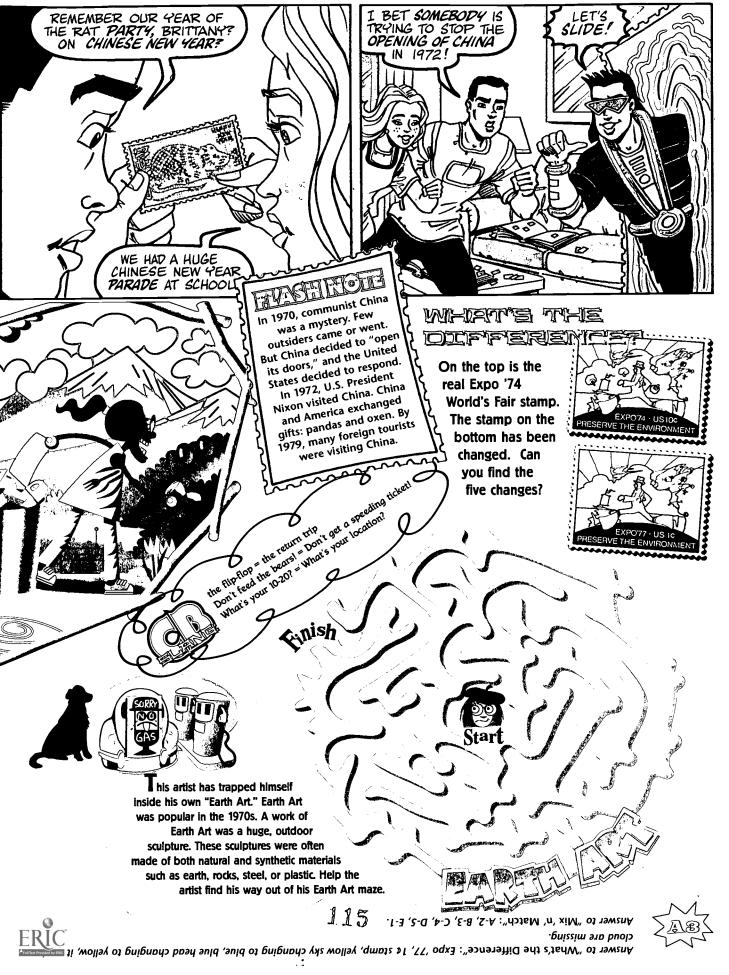


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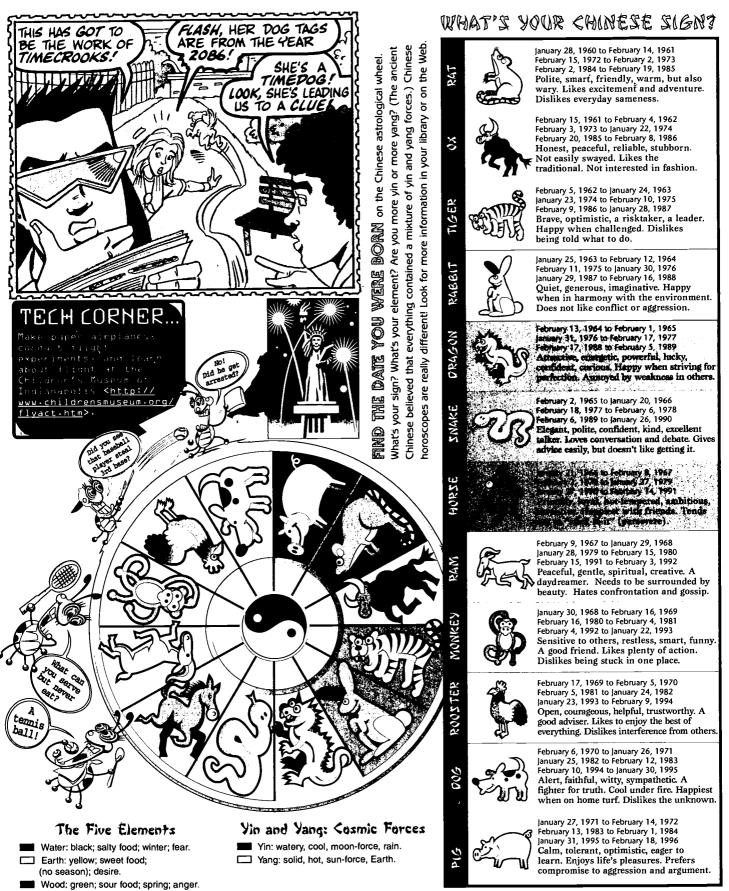












Scientists find no scientific evidence to support astrology.



Fire: red; bitter food; summer; joy.

Gold: white; acrid food; autumn; sorrow.





For nearly 30 years, the public television show 'Sesame Street" has been welcomed into millions of homes worldwide, teaching children the lifelong lessons of how to share, care, laugh, and learn.



In the 1970s, new legislation, Supreme Court rulings, and increasing pressure from women's organizations brought about tremendous changes in women's roles and expectations in American society.

"The Godfather

The family saga "The Godfather™," considered one of the most profound American film explorations of power and corruption. won Academy Awards® for Best Picture, Best Screenplay Adaptation, and Best Actor.

Pittsburgh Steeler:

The Pittsburgh Steelers dominated professional football in the second half of the 1970s, winning four Super Bowls in six years. Pittsburgh's "Steel Curtain" of that era is considered one of the best defensive lines in professional football history.

Watergate

The break-in at the Democratic National Committee headquarters in the Watergate apartment and office complex in 1972 touched off the Watergate political scandal that resulted in President Richard M. Nixon's resignation in 1974.

"Spiral Jetty"

"Roots"

Alex Haleu's bestselling book "Roots" traced his family back through seven generations to Africa. Over 130 million watched the television miniseries based on the book. The highly acclaimed saga sparked new interest in genealogy.

Secretariat

In 1973, Secretariat

become the first horse

in 25 years to win the

Triple Crown. In the final

race of the Triple Crown,

Secretariat posted a

dramatic 31-length,

Robert Smithson's "Sp Jetty" extends as a s line 1,000 feet into L Great Salt Lake, then spirals counterclockwi for 200-300 feet. This sculpture is an except example of North Am "Earth Art."

"Monday Night Fo

The first regularly sch prime-time, professio football program on television, ABC's "Mo Night Football" premi the fall of 1970. It re one of the top-rated programs on the f schedule.

Jumbo Jets

On January 21, 1970, first jumbo jet enterec service. The enormous planes revolutionized commercial flight, dou passenger capacity w maintaining a flight ra 6,000 miles.

record-setting victory.

"All In The Family" C CPT Holdings, Inc.

Roots, the Miniseries, @ 1977 Wolper Pictures™ & © 1998 Warner Bros.

The Godfather™ & © 1998 Paramount

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Major League Basebali Properties, Inc.

Secretariat™ Grayson Jockey Club

Research Foundation c/o CMG Worldwide, Indpl, IN.

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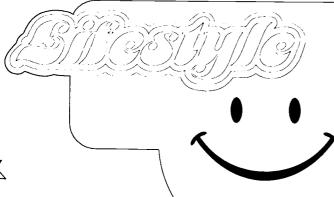


Smiley face

The yellow-faced smileys became a fad in the 1970s. Appearing on all kinds of items from bumper stickers to cookie jars, the happy face became linked with the salutation, "Have a nice day."

Postmodern Architecture

Marked by a new inter architectural ornament traditional elements su pediments and columns postmodern architecture represented a dramatic away from the steel-ar facades of earlier deco





118 best copy available

3

all"

Earth Day

The first Earth Day,
April 22, 1970, helped
mark the emergence of
the modern environmental
movement. Millions of
Americans participated
in cleanups, marches,
and teach-ins.

Oil Shortage

With the 1973 oil embargo, the price of oil and gas skyrocketed. Americans worked together to conserve resources by reducing their speed on the highways, forming carpools, and lowering their thermostats.

Opening of China

After more than two decades of mutual hostility between the People's Republic of China and the United States, President Richard M. Nixon visited the People's Republic in Februaru 1972.

Bicentennial

On July 4, 1976, the U.S. marked the 200th anniversary of its independence from Britain with fireworks and celebrations galore, and a parade of tall ships.

"All in the family"

Breaking from a tradition of squeaky-clean sitcoms, "All in the Family" offered viewers a different look at the American family. With plots that addressed race, gender, and religion, the show became one of the most popular television programs of the decade.

PBS and NPR

For more than 25 years, Public Broadcasting Service (PBS) and National Public Radio (NPR) have continuously provided noncommercial, educational, award-winning programs such as "Sesame Street" and "Morning Edition."

"A Chorus Line"

"A Chorus Line," which evolved from a series of theatrical workshops, represented a novel way of creating a musical. It ran for 15 years on Broadway, winning nine Tony Awards®, as well as the Pulitzer Prize for drama in 1975.

Photorealism

Photorealists transferred images from photograph to painting surface. These artists painted with a precision of detail that produced a work far crisper than an enlargement of the photograph.



In the 1970s, the popularity of community youth soccer exploded. For the first time in the U.S., soccer became a major local team sport with programs open to all children, regardless of ability or gender.

Tennis

Americans embraced tennis in the 1970s. Courts sprang up around the country, and millions turned out to play. Professional tennis also emerged as a major spectator sport.

The Oakland A's

With their colorful uniforms and a mule for a mascot, the Oakland Athletics surprised the baseball world by winning the 1972 World Series®. They repeated the feat in 1973 and 1974.



"Pioneer 10"

Launched in 1972, "Pioneer 10" was the first space probe to obtain close-up images of Jupiter. Also the first space probe to journey beyond our solar system, "Pioneer 10" is now approximately seven billion miles from the sun.

Medical Imaging

Ultrasound, computerized axial tomography (CAT), and magnetic resonance imaging (MRI) all provided doctors with different ways to view the inside of the human body.

C VCRs

The videocassette recorder (VCR) provided television watchers with a new range of viewing options in the 1970s. VCR owners were able to record programs for later viewing and fast-forward through commercials.



Jogging 1970s Fashion

Millions of Americans took up jogging as fitness consciousness swept the country in the 1970s. This popular activity was a good way to lose weight, exercise the heart, and promote general physical

Citizens Band Radio

In the mid-1970s, millions of motorists were reveling in the colorful slang of CB radio. CBers aided in highway safety and alerted each other to traffic jams and police radar traps.

Disco

In 1978, disco music took off. Americans, many sporting polyester pants, silk shirts, sequins, and platform shoes, stepped out on dance floors across the country.















MAD FADS

Kids are wearing mood rings and buying pet rocks.

TIPLE TIMEDOG Contest NEXT ISSUE!

ALL THE NEWS THAT'S FIT TO SEND THROUGH TIME

HODUN

One of the suspects below stole the giant pandas, Ling-Ling and Hsing-Hsing, China's gift to America. Which one did it? To find out, finish the clues on pages A4, A8, and A10 and cross off three suspects. The remaining suspect did it!

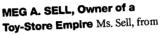


FUZZ E. BROWN, Zoo Owner Mr. Brown is illegally collecting endangered species from all over time to make a private zoo in the year 2086. Did he want some giant pandas?



HOLLIE WOOD, Movie Producer Ms. Wood, movie producer from the year 2086, has a hot new movie idea. It's about giant pandas who save the Earth. Did Hollie Wood steal Ling-Ling and Hsing-Hsing for her new movie?

Many Asian countries celebrate the Lunar New Year. "Lunar" years are measured by the cycles of the moon. Western countries celebrate the "solar" new year. Solar years are measured by the cycles of the sun.





2086, wants to put live pandas in one of her store windows to advertise her new line of stuffed animals. Did she steal the famous panda pair?



GAR D. NUR, Landscaper Mr. Nur, chief landscaper of Bamboo Garden Kingdom in 2086, is tired of cutting fast-growing bamboo. Did he steal the bamboo-eating pandas?



China's Game

Ping-Pong used to be as popular in China as baseball was in the U.S.!

NAME TIMEDOG CONTEST

Flash Wayback's new TimeDog needs a name, and we need

your help. So start thinking! We'll announce contest details next issue!

NO RACCOONS HERE

Until recently, people thought giant pandas were related to raccoons, or maybe in a class of their own. DNA

testing showed us that giant pandas are a sub-class of bears.

writer digs deep



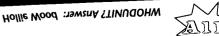
Alex Haley's chronicle Roots took 12 years to research and write.

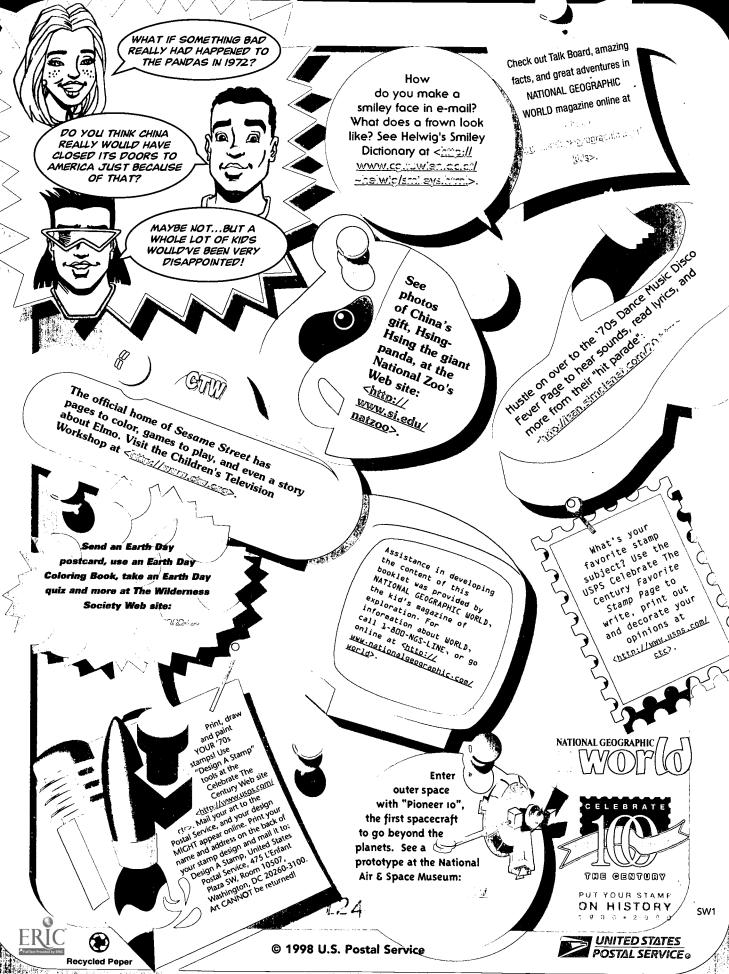
STRANGE BUT TRUE

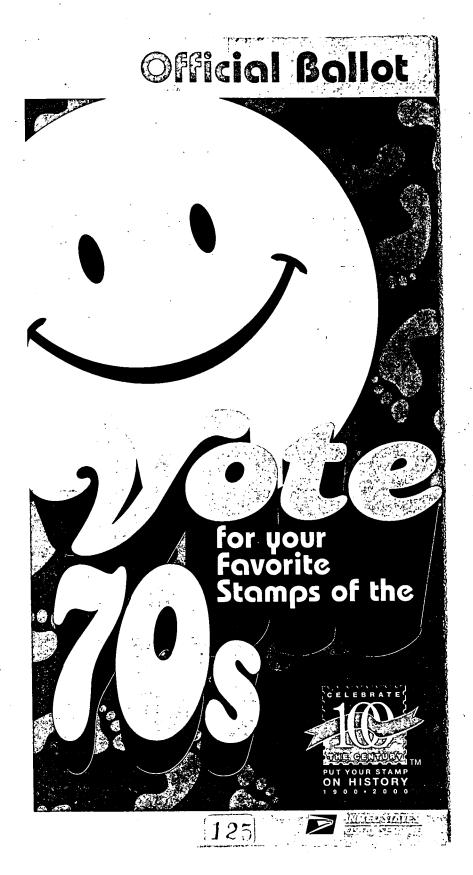
The first VCR tapes cost around \$25 and could record for only one hour!



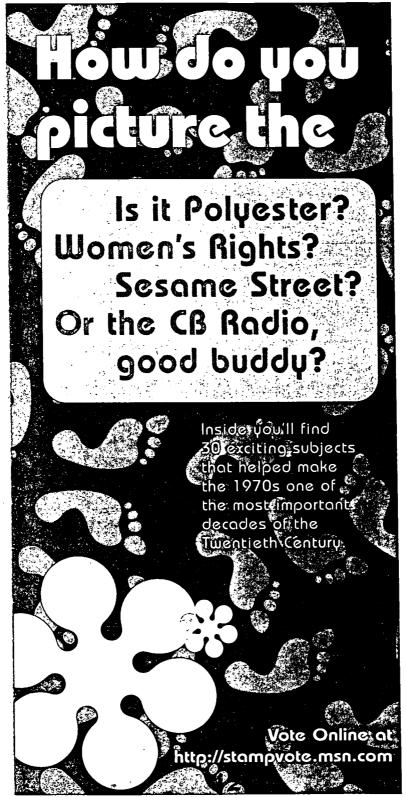














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Britain with fireworks

United States, President Richard M. Nixon visited the People's Republic in

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The breaking of the Demo-

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House's Bights

movement. Millions of in cleanups, marches.

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and teach ins.

Richard M. Nixon's resignation

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300 miles

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Marked by a new interest in

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and police radar traps.



Guidelines for the 1970s paper ballot vote: Paper ballots must be filled out using a dark pencil or pen. Voters can select a maximum of three (3) subjects in each category. Voting is open to people of all ages, and participants may submit multiple paper ballots. To be tallied, each paper ballot must be mailed sepa-rately with First Class Postage affixed. Photocopies of the ballot will not be accepted. All paper ballots must be postmarked no later than September 30, 1998.

To vote online, follow the instructions at http://stampvote.msn.com-

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Secretariat M Grayson Jockey Club Research Foundation c/o CMG Worldwide, Indpl, IN.

"All In The Family" © CPT Holdings, Inc.

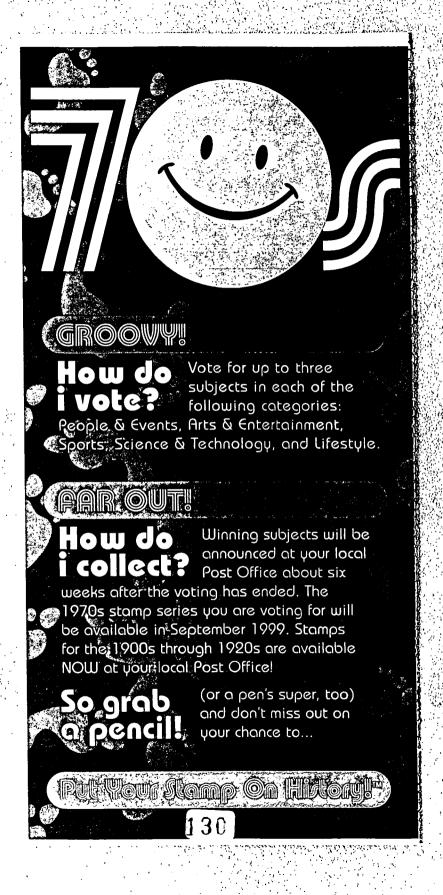
ROOTS, the mini-series, © 1977 Wolper Pictures, ™ & © 1998 Warner Bros.



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	 Women's Rights	L'OTT Official Ballot:	Care
	Movement	Gote at home	
5 m/s	Watergate	* Please print.	· 1
-	Earth Day	Use a dark pencil ar pen.	
<u></u>	Oil Shortage	* Vate far up to three in each category. Place an "X" in the bax next to your chaices.	>
1-	Opening of China	* Tear away this reply card, fold, seal,	
	Bicentennial	and apply a first Class Stamp. *Do not staple, tape, or add glue ON HISTORY	4
	"Sesame Street"	ta your ballat.	
	"The Godfather"	* Pastmark by September 30, 1998.	
Ω	"Roots"	POSTAL SERVIC	E ®
\mathbb{Q}	"Spiral Jetty"	Mr. Mrs. Dr.	
	"All in the Family"	First Name M.I. Last Name	
10	PBS and NPR		
E	"A Chorus Line"	Street Address/PO Box	
	Photorealism		
B	Pittsburgh Steelers	Street Address (continued)	_
16	Secretariat	City	
17/	"Monday Night Football"		
18	Soccer Leagues	State ZIP + 4 Country Date of Birth	!
12	Tennis		
20	The Oakland A's		
27	Jumbo Jets	PHOTOCOPIES OF THE BALLOT ARE NOT ACCEPTED	
922	"Pioneer 10"	1 Do you collect stomps? Yes ::)
QZ:	Medical Imaging	2 What is the size of your stamp collection?	
9.7	VCRs	3 Does any other member of your family collect stamps? Yes Yes	:
73	Smiley Face	4 Do you collect other items like dolls, sports čards, etc.?	.`
CYZ	Postmodern		
	Architecture	If you have an idea for a stamp, please send it to:	
84/	Jogging	(Submissions will be considered for future stamp programs unrelated to Celebrate The Century. TM) Citizens' Stamp Advisory Comm	nittee
	1970s Fashion	United States Postal Service 475 L'Enfant Plaza SW Room 4	474
\mathcal{L}	Citizens Band Radio	Information that you provide will be protected and deadosed in accordance with the Physicy Act of 1974. © 1998 United States Postal Service Washington DC 20260-2437	
ED	Disco	. 131 C9	
	The state of the s	en e	



Place First Class Stamp Here



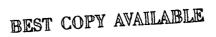
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THE GALLUP ORGANIZATION
PO BOX 82524
LINCOLN NE 68501-2524

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[]	Women's Rights	Official Ballot:
()	Movement	TOTE IN School
	Watergate	Please print
	Earth Day	Use a dark pencill or pen
	Oil Shortage	Vote for up to three in each category
	Opening of China	Place on X in the box next to your choices Tear away this teally card fold seal.
	Bicentennial	and apply a First Class Stamp
	"Sesame Street"	Do not stople tope or add glue on the to your ballot
	"The Godfather"	Postmork by September 30, 1998.
	"Roots"	The designation of the second policy of the second
	"Spiral Jetty"	
	"All in the family"	Mr. Mrs. Ms. Dr.
	PBS and NPR	First Name M.I. Last Name
	"A Chorus Line"	
	Photorealism	Street Address/PO Box
	Pittsburgh Steelers	
	Secretariat	Street Address (continued)
	"Monday Night Football"	
	Soccer Leagues	City
□.	Tennis	
	The Oakland A's	State ZIP + 4 Country Date of Birth
	Jumbo Jets	
	"Pioneer 10"	PHOTOCOPIES OF THE BALLOT ARE NOT ACCEPTED
	Medical Imaging	1 Do you collect stamps? Yes Yes
	VCRs	2 What is the size of your stamp collection?
	Smiley Face	3 Does any other member of your family collect stamps? Yes Vio
	Postmodern Architecture	4 Do you collect other items like dolls, sports cards, etc.?
	Jogging	If you have an idea for a stamp, please send it to: Attention: CTCTM
	1970s Fashion	(Submissions will be considered for future stamp programs unrelated to Celebrate The Century, TM) United States Postal Service
	Citizens Band Radio	Information that you provide will be protected and disclosed in accordance with the Privacy Act of 1974. 475 L'Enfant Plaza SW Room 4474E 9 1998 United States Postal Service Washington DC 20260-2437
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